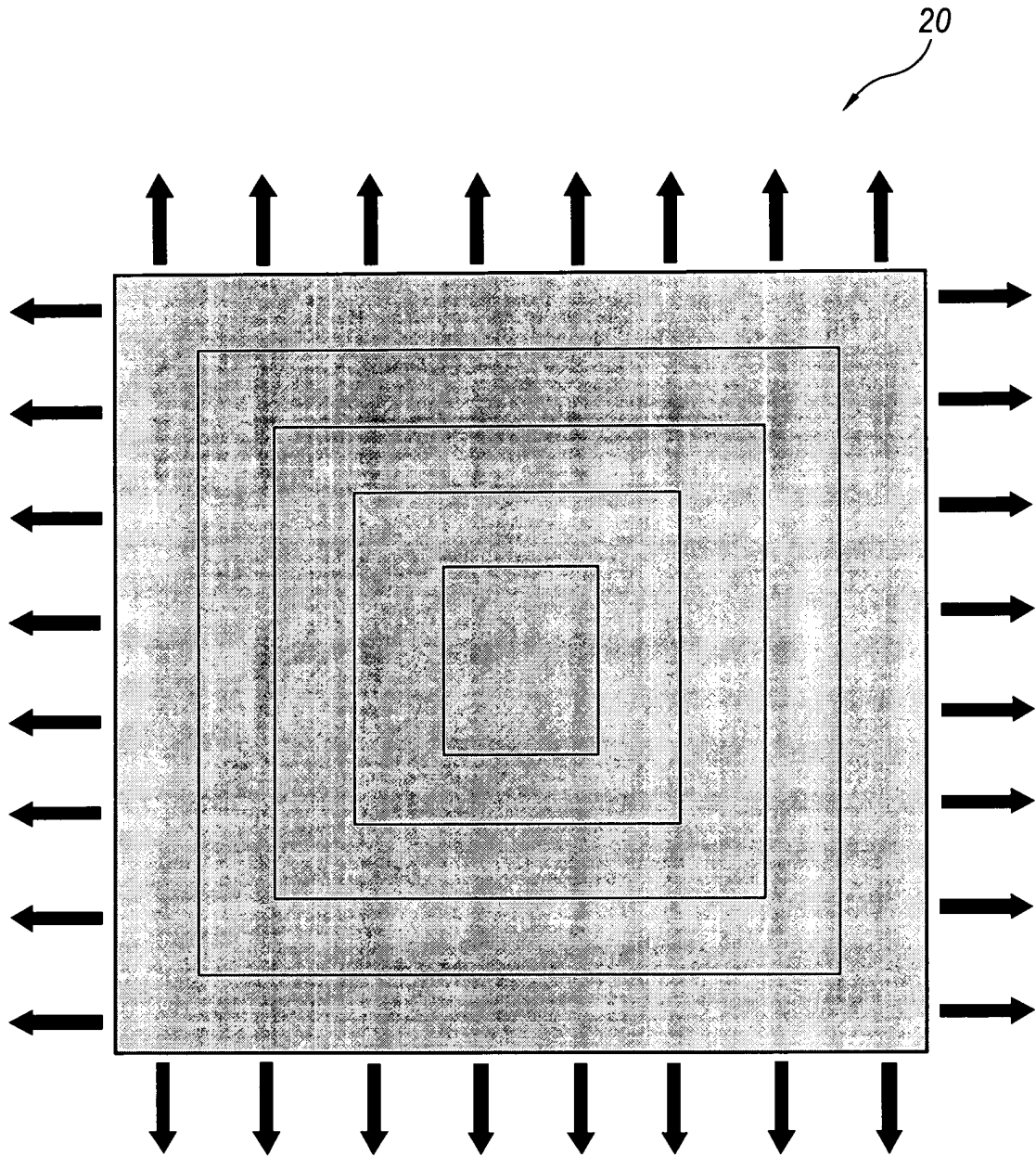
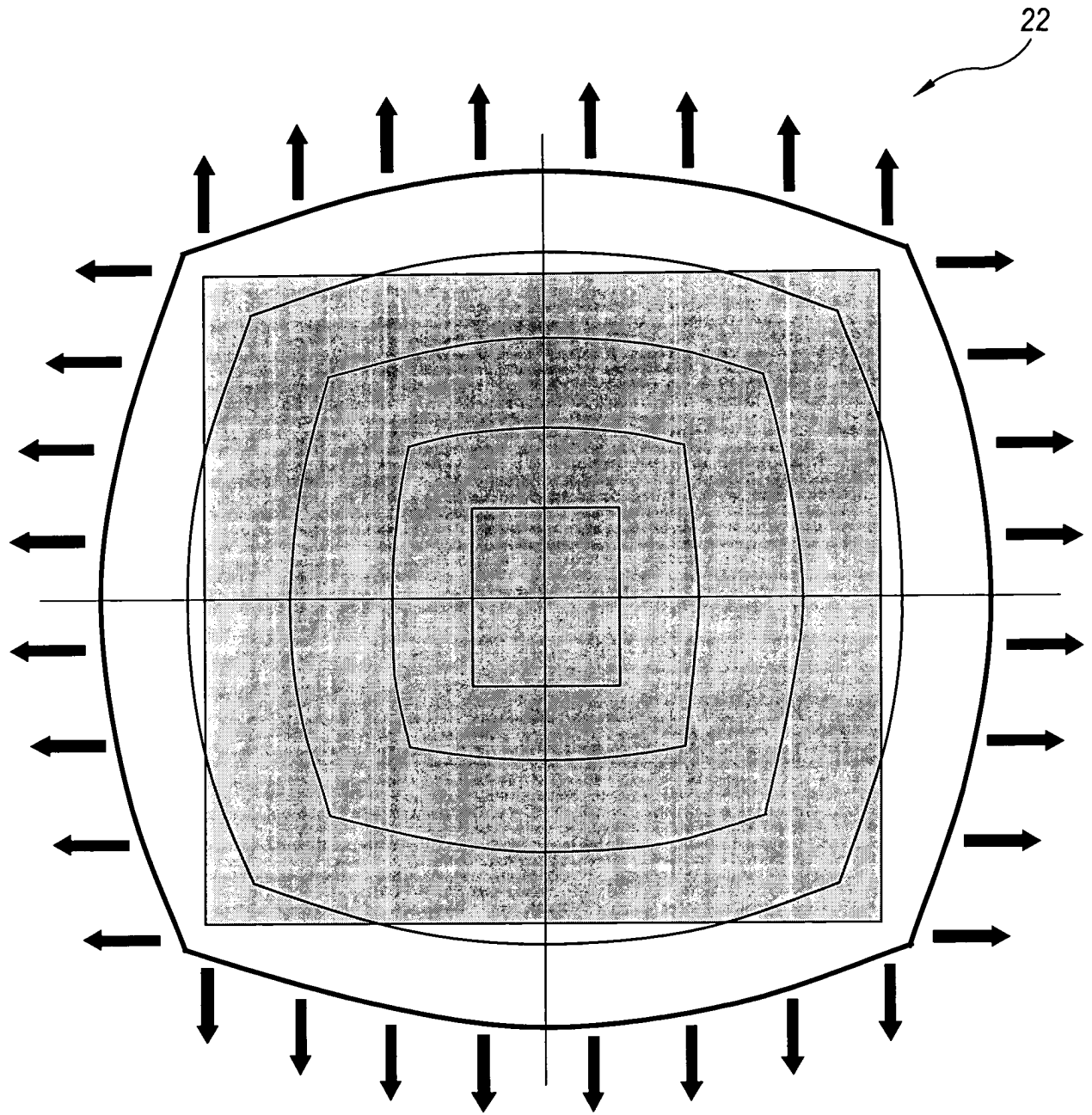


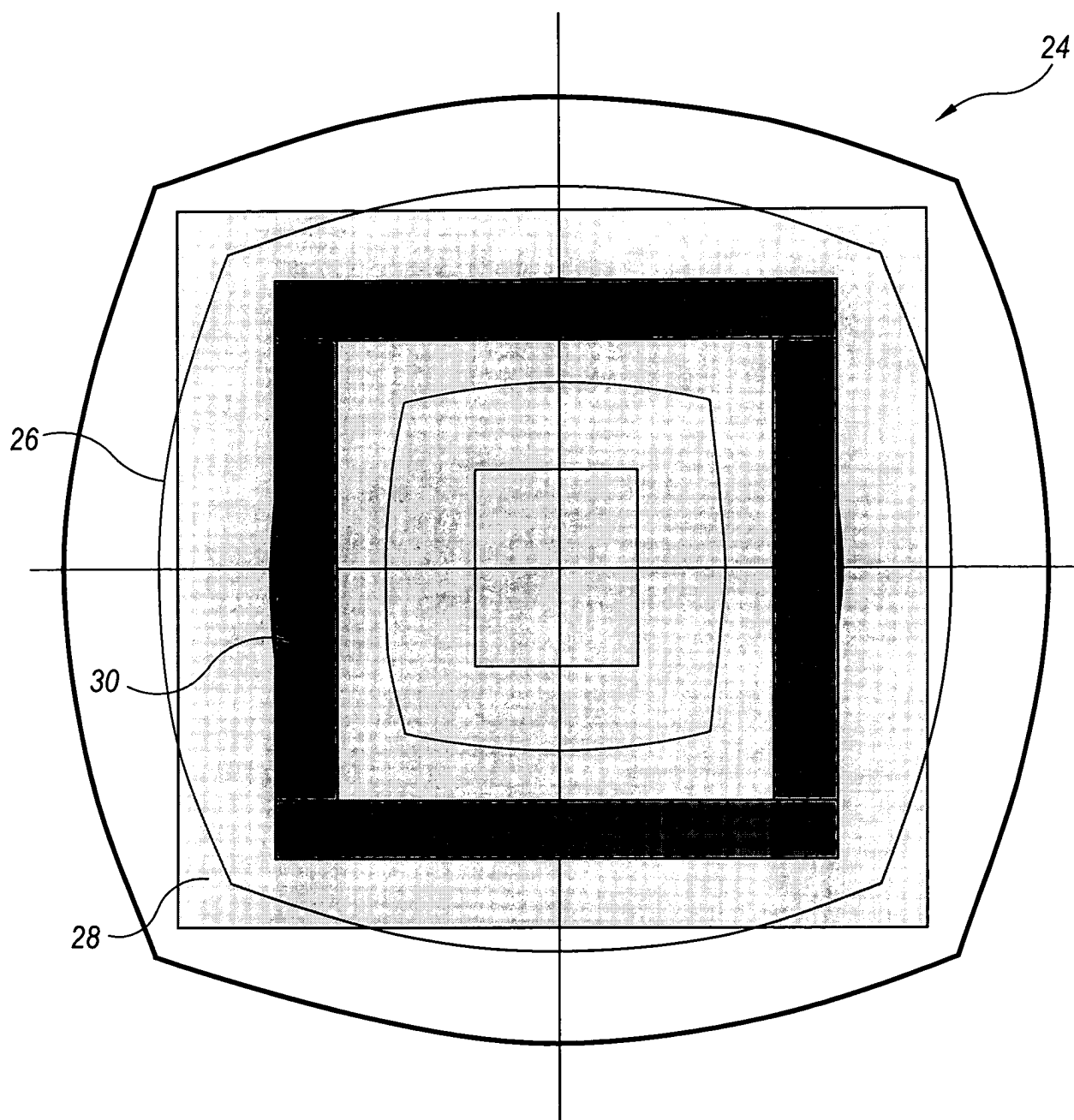
**Fig. 1** (Prior Art)



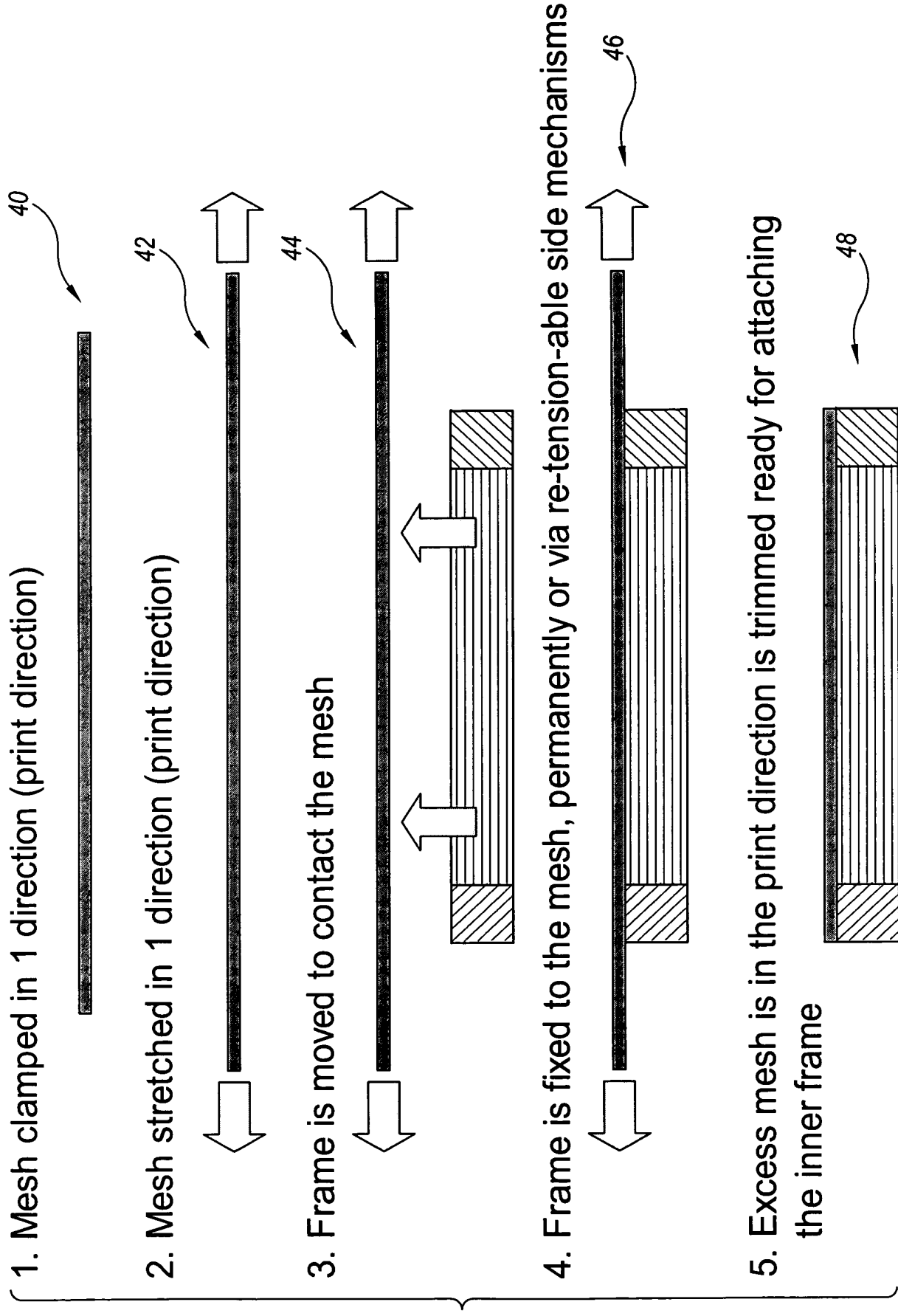
***Fig. 2***  
*(Prior Art)*



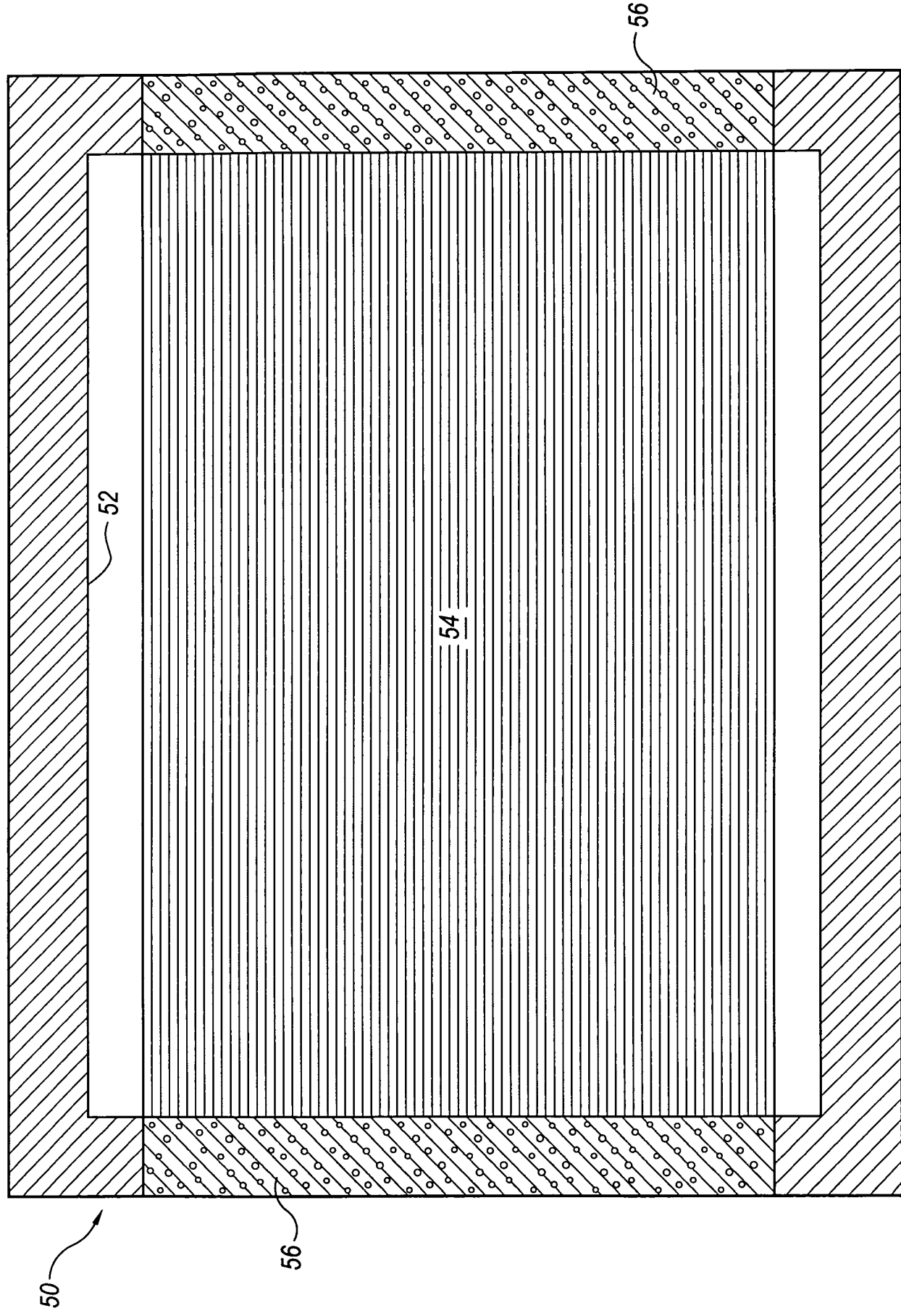
**Fig. 3**  
(Prior Art)



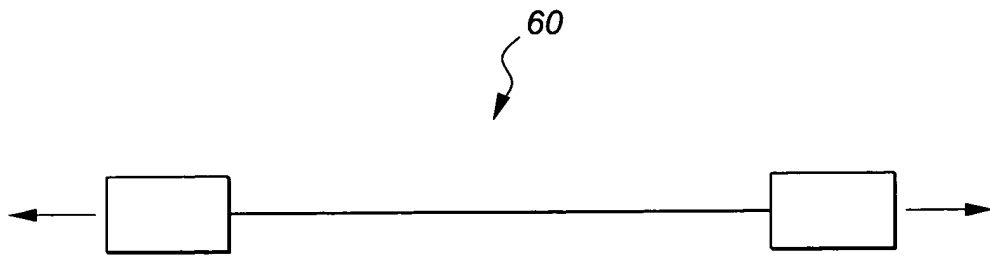
**Fig. 4**  
(Prior Art)



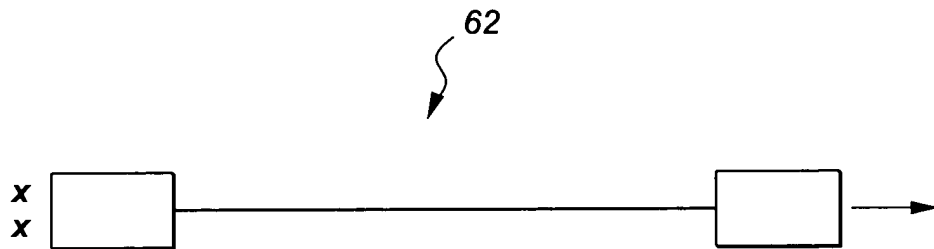
**Fig. 5**



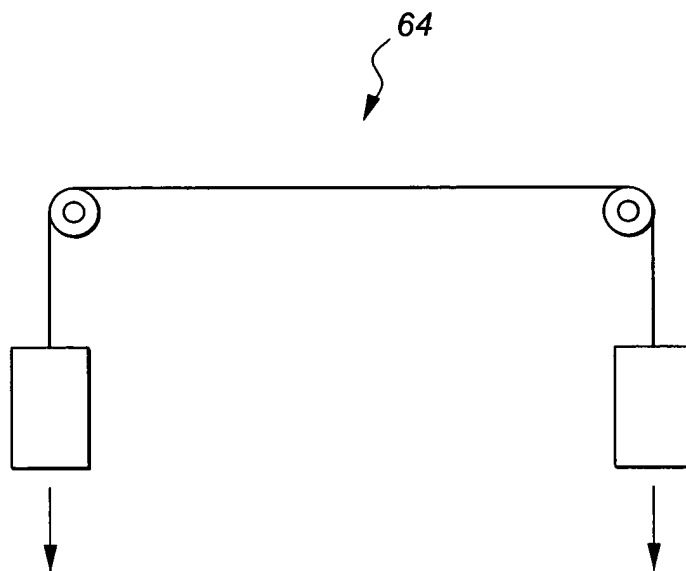
**Fig. 6**



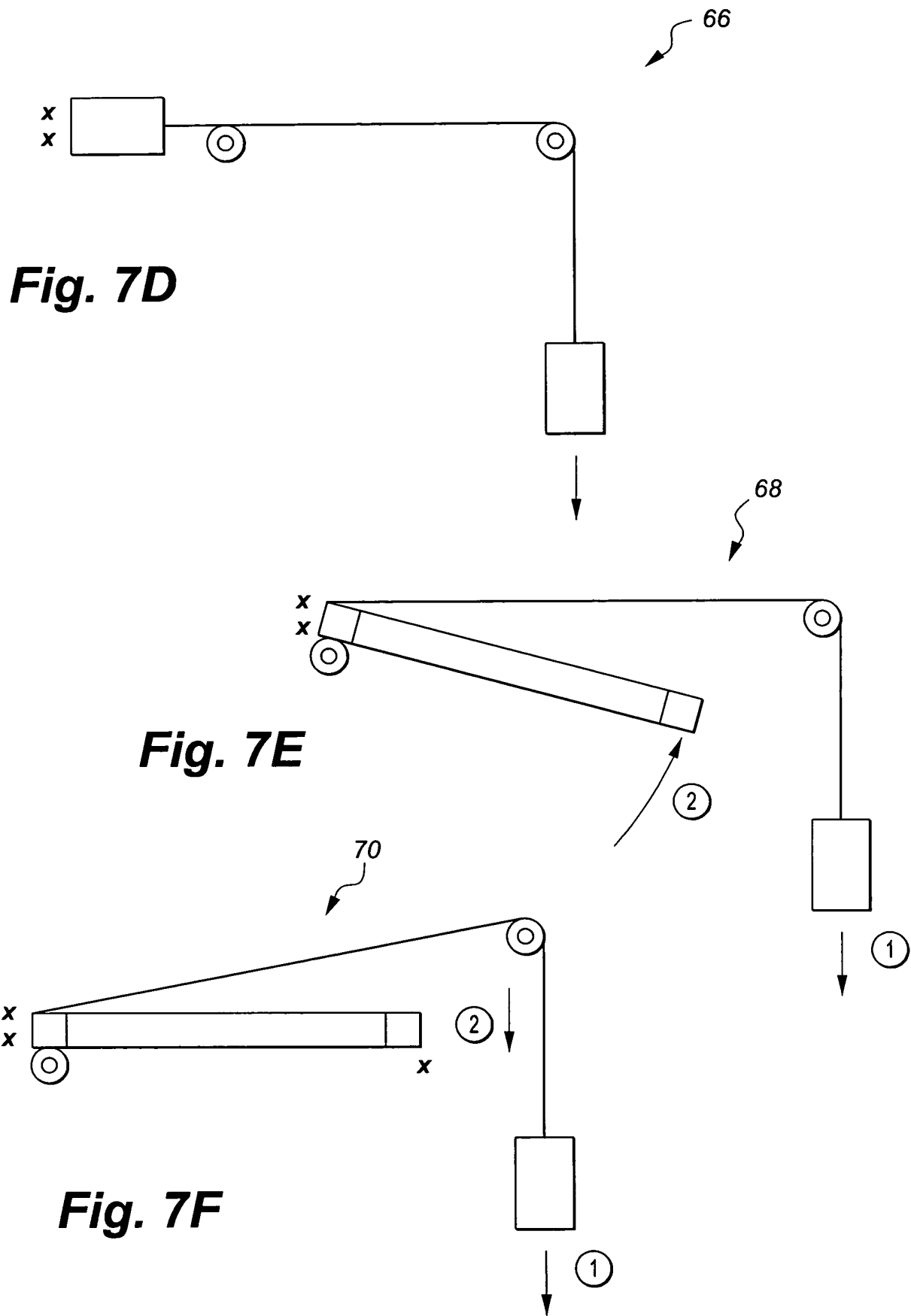
**Fig. 7A**



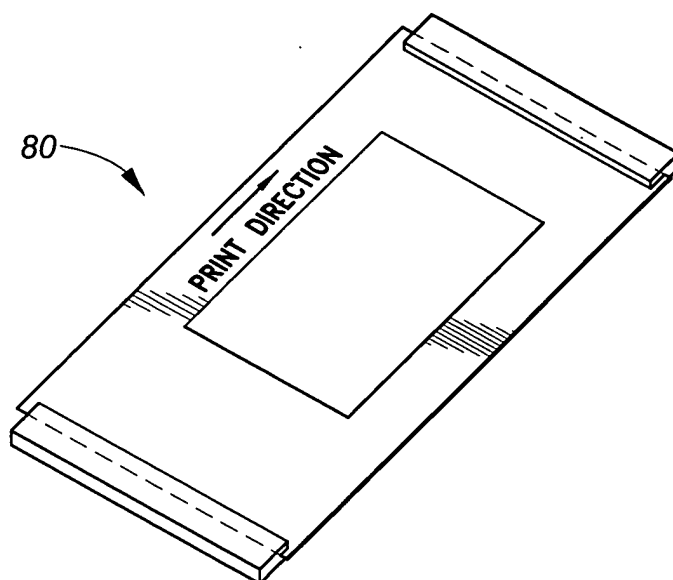
**Fig. 7B**



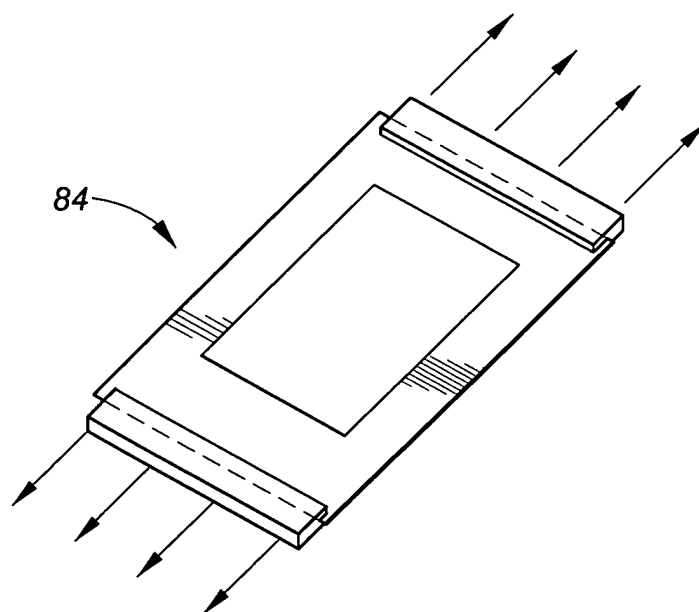
**Fig. 7C**



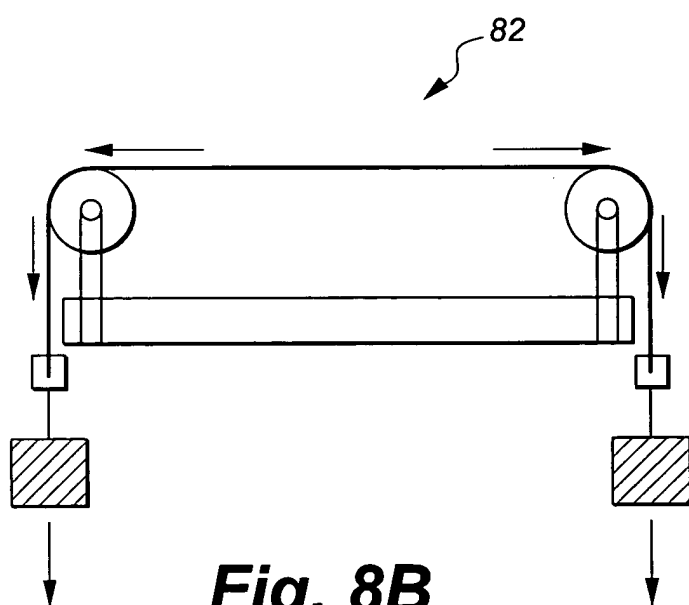




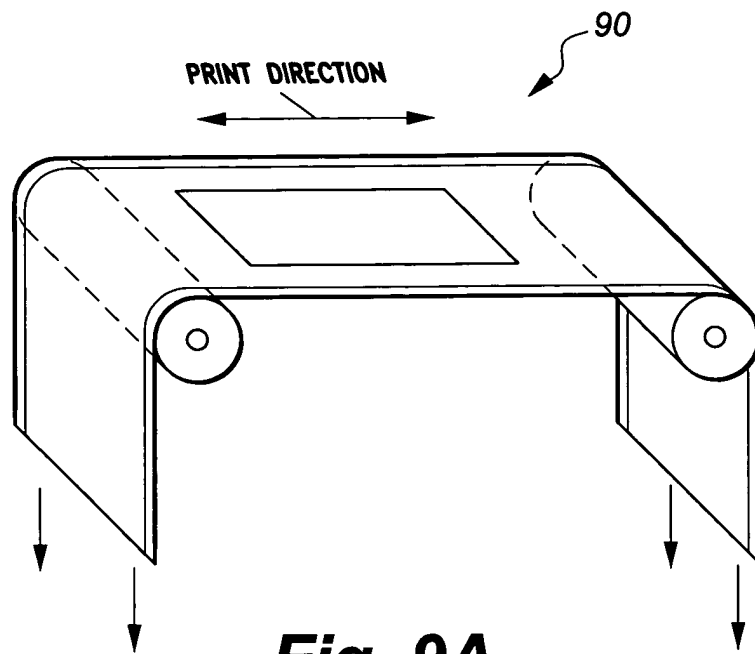
**Fig. 8A**



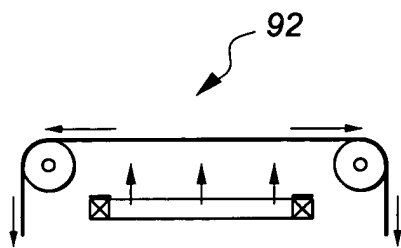
**Fig. 8C**



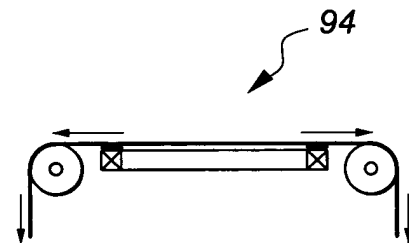
**Fig. 8B**



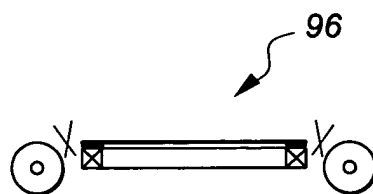
**Fig. 9A**



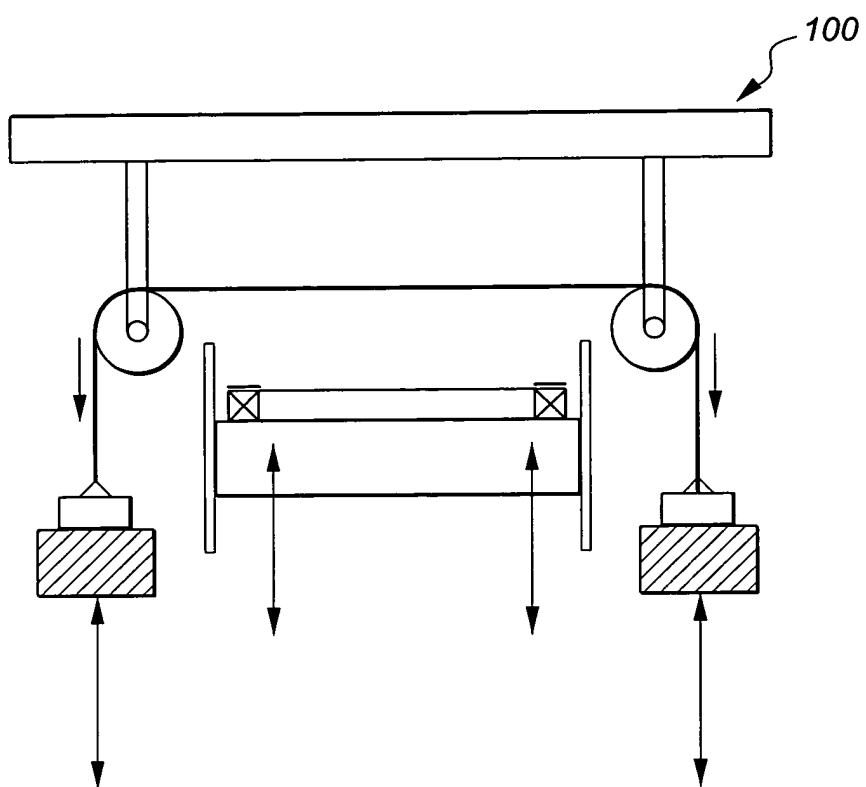
**Fig. 9B**



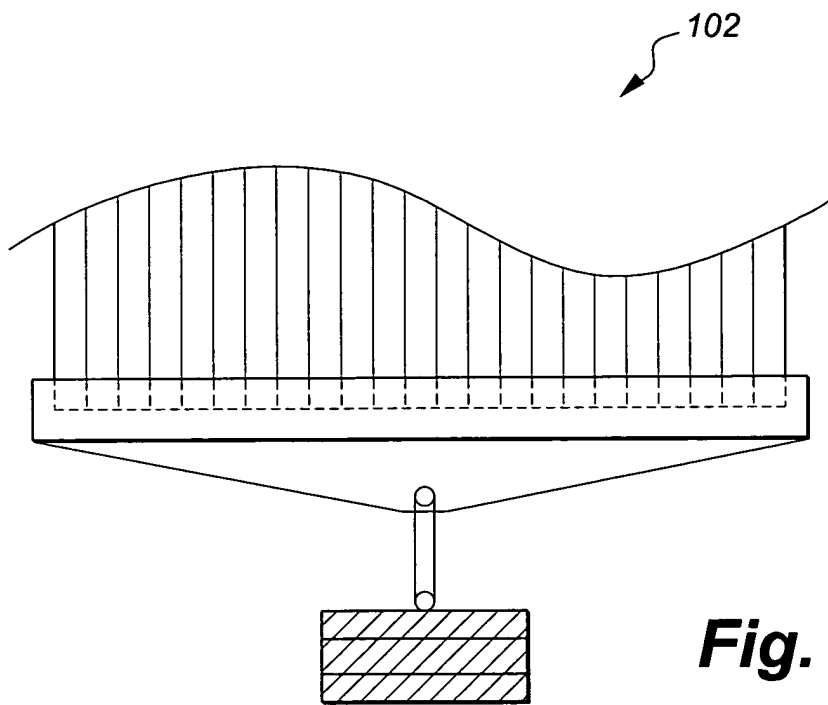
**Fig. 9C**



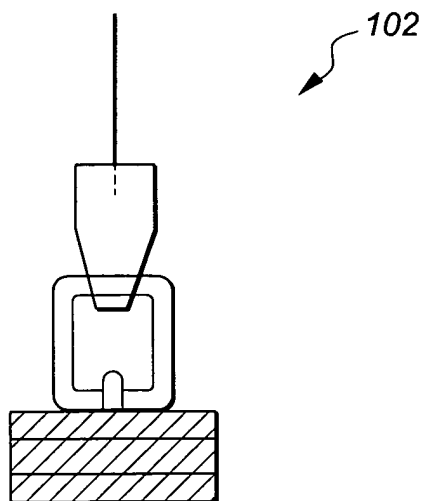
**Fig. 9D**



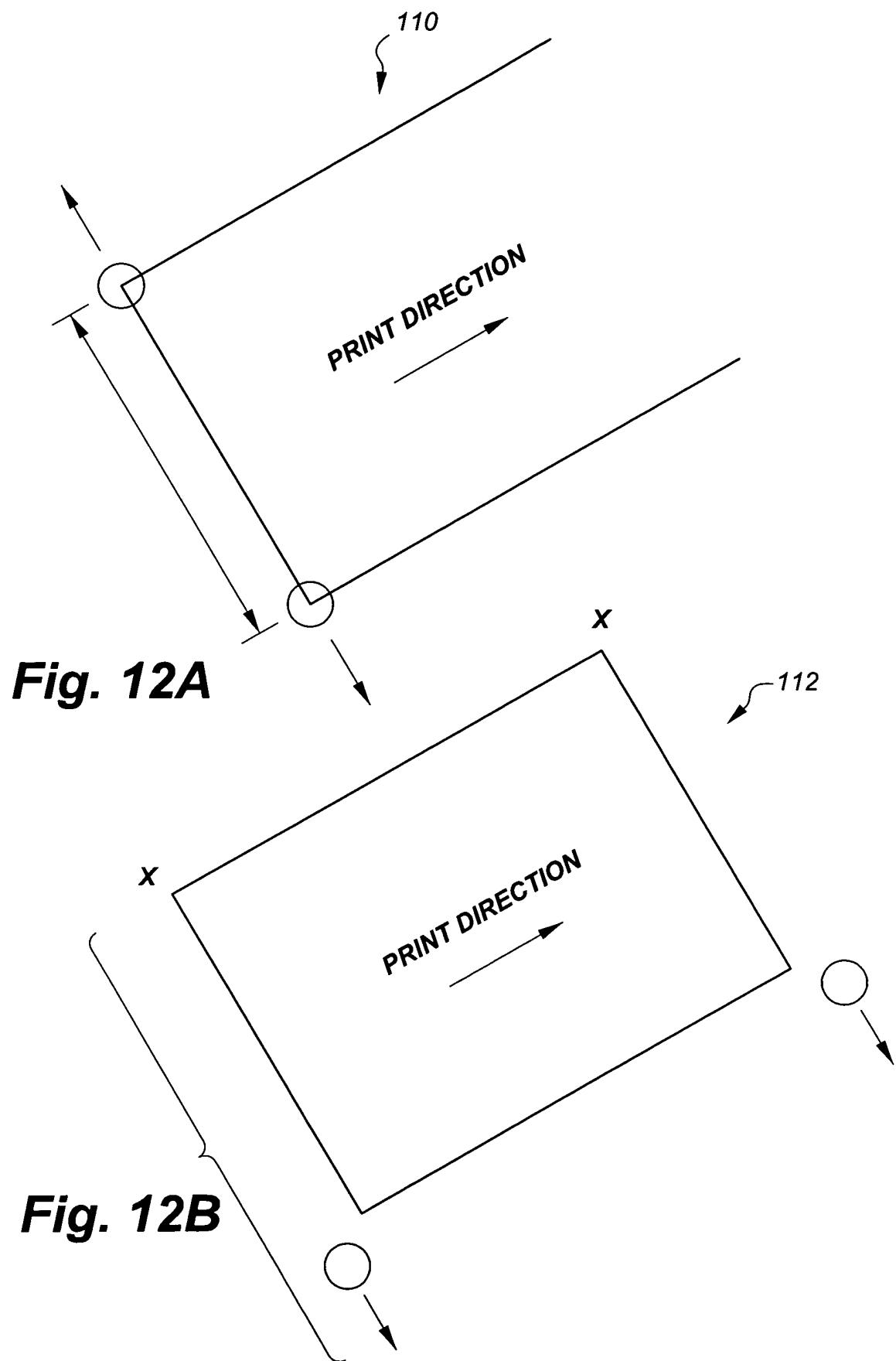
**Fig. 10**

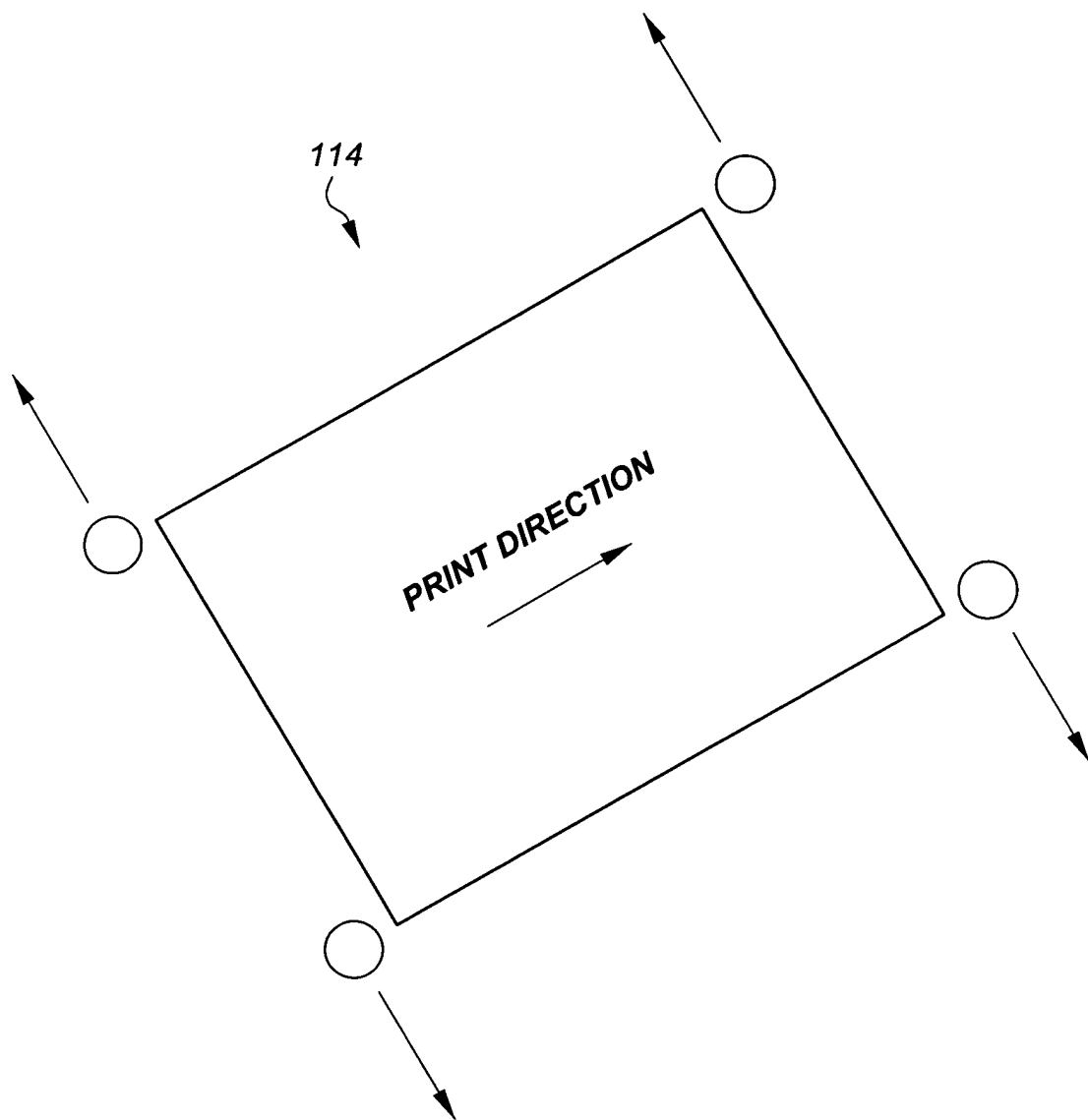


**Fig. 11A**

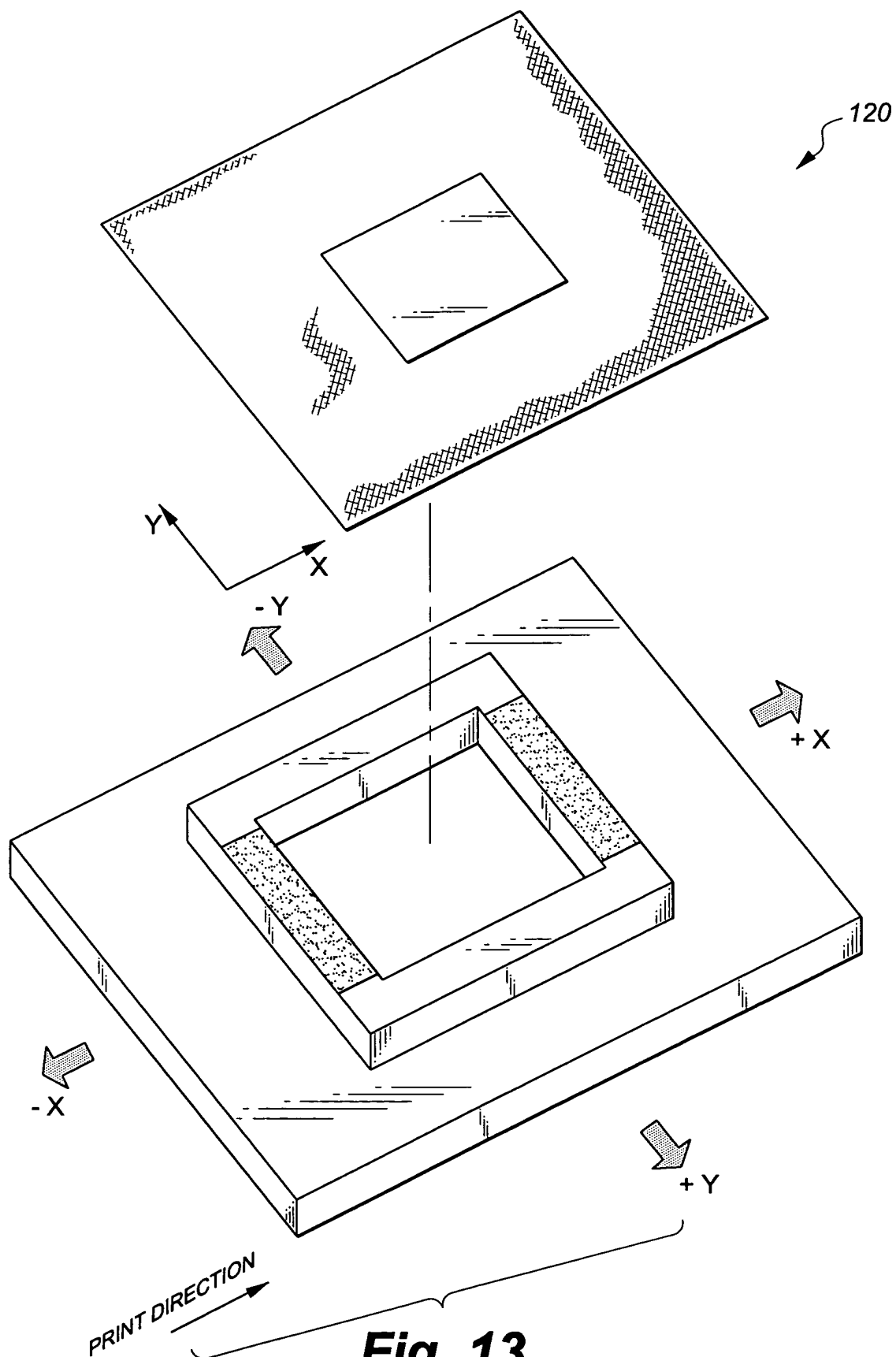


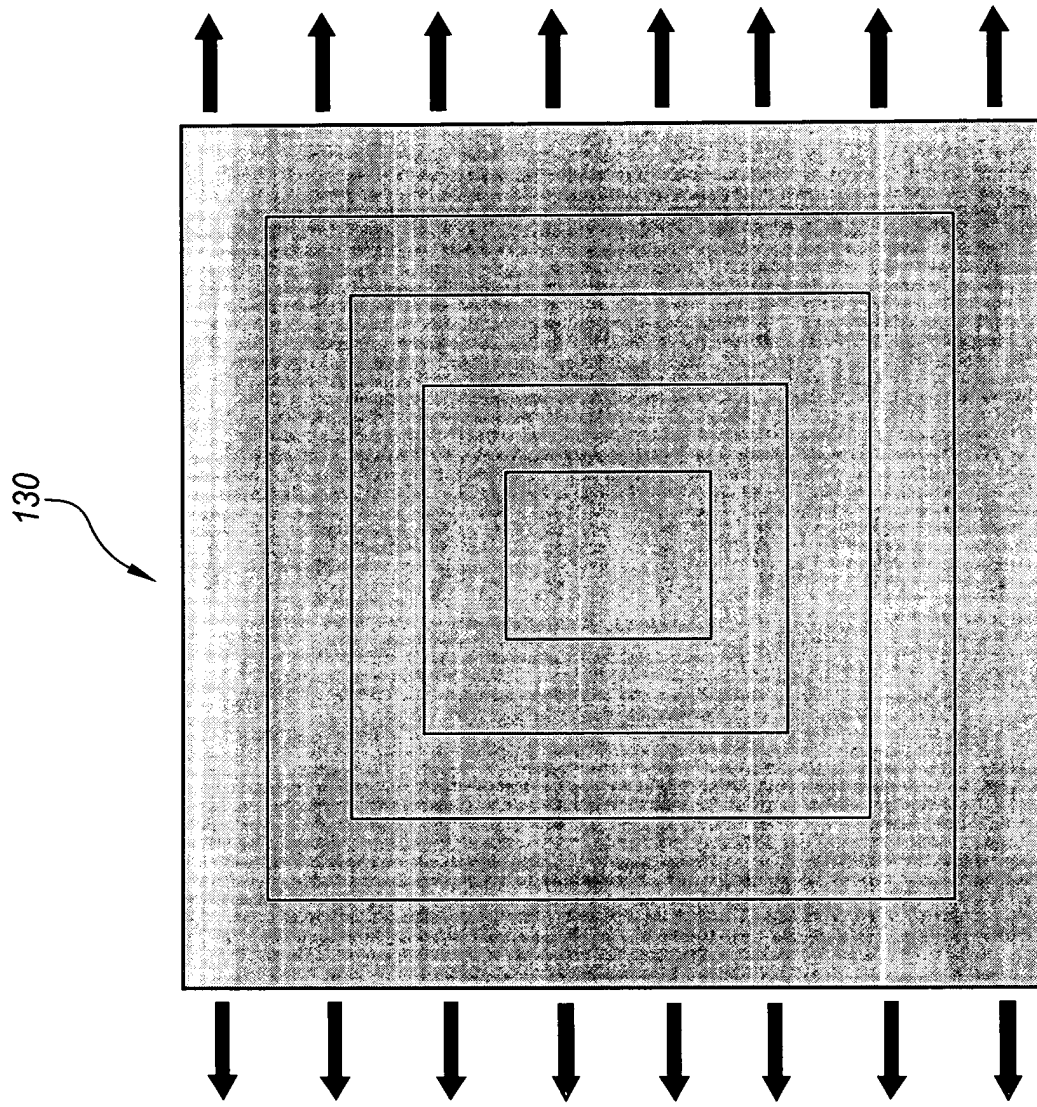
**Fig. 11B**





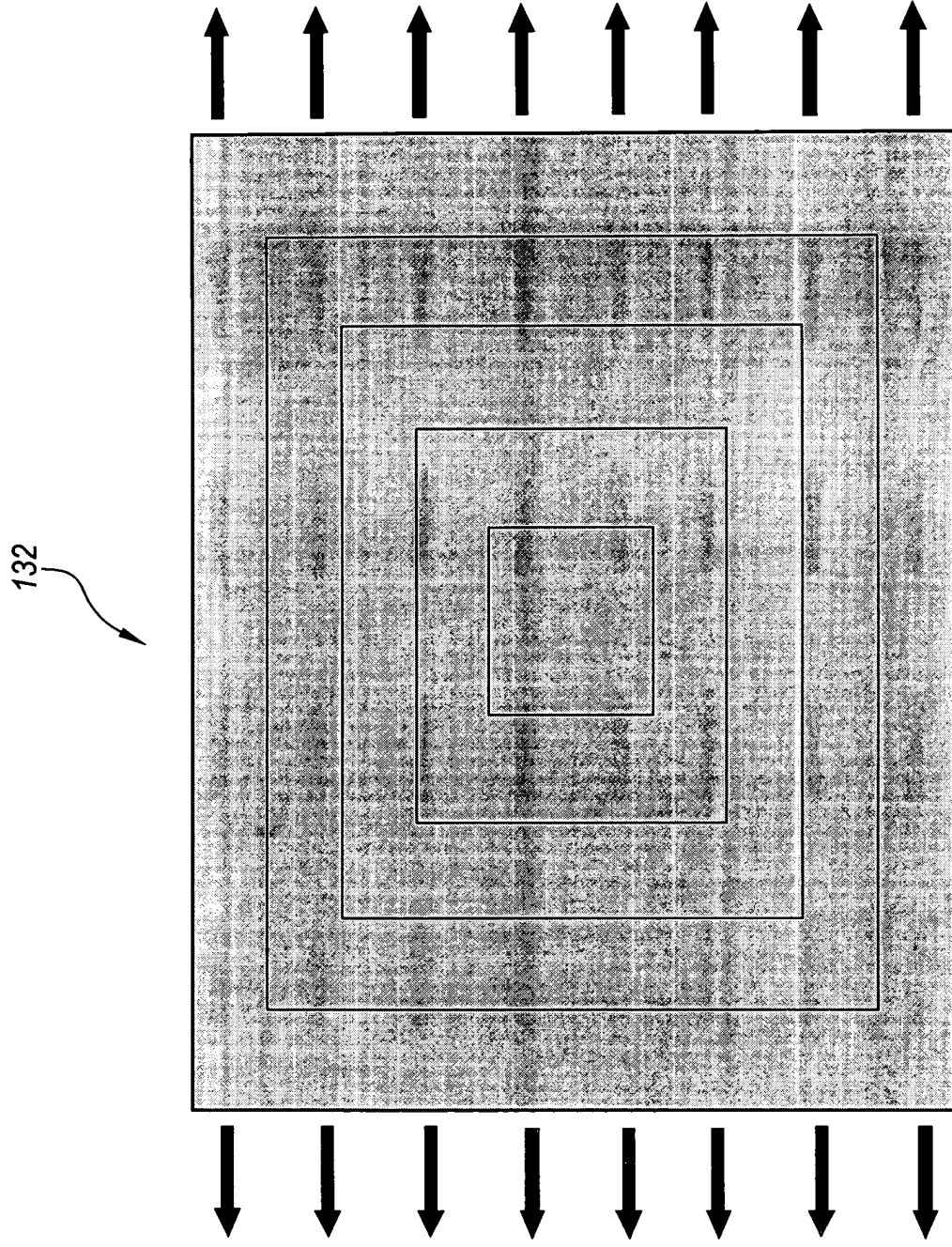
***Fig. 12C***



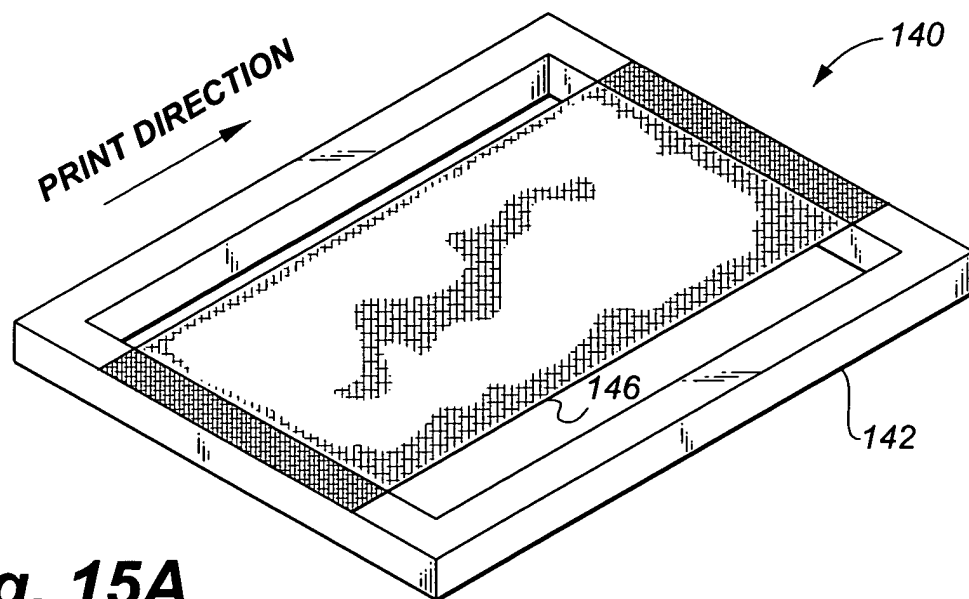


**Fig. 14A**

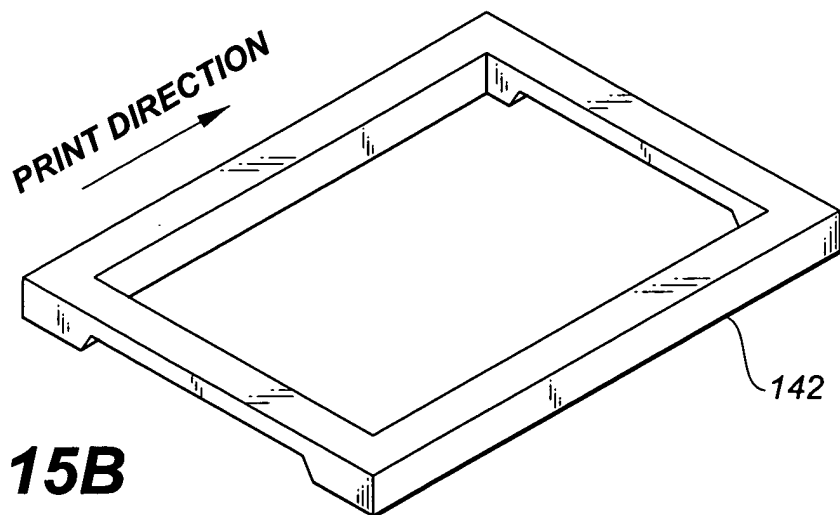




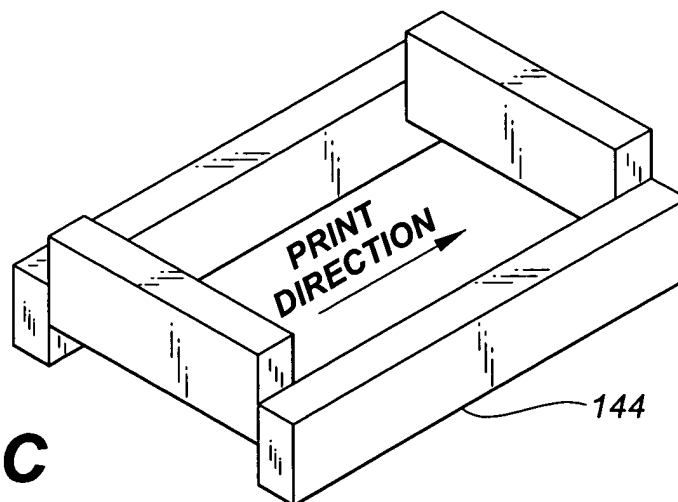
**Fig. 14B**



**Fig. 15A**

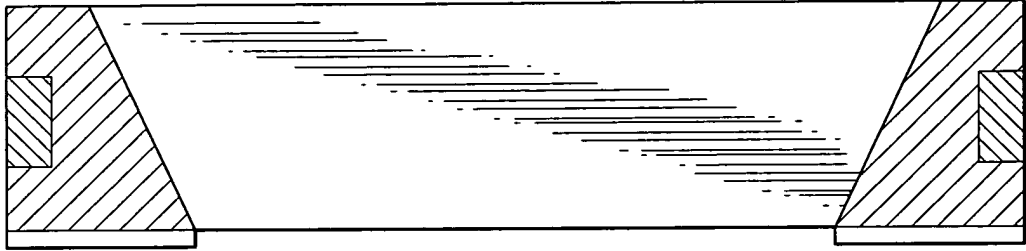


**Fig. 15B**



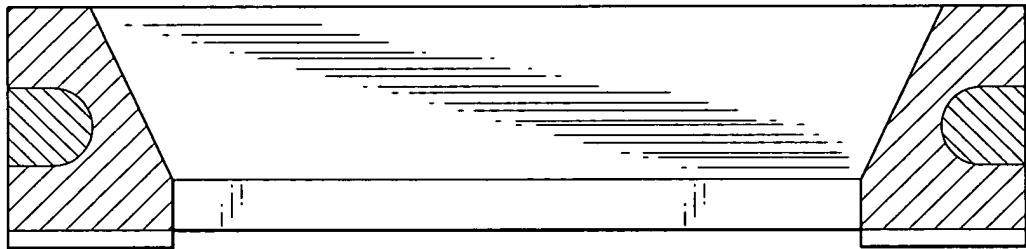
**Fig. 15C**

150

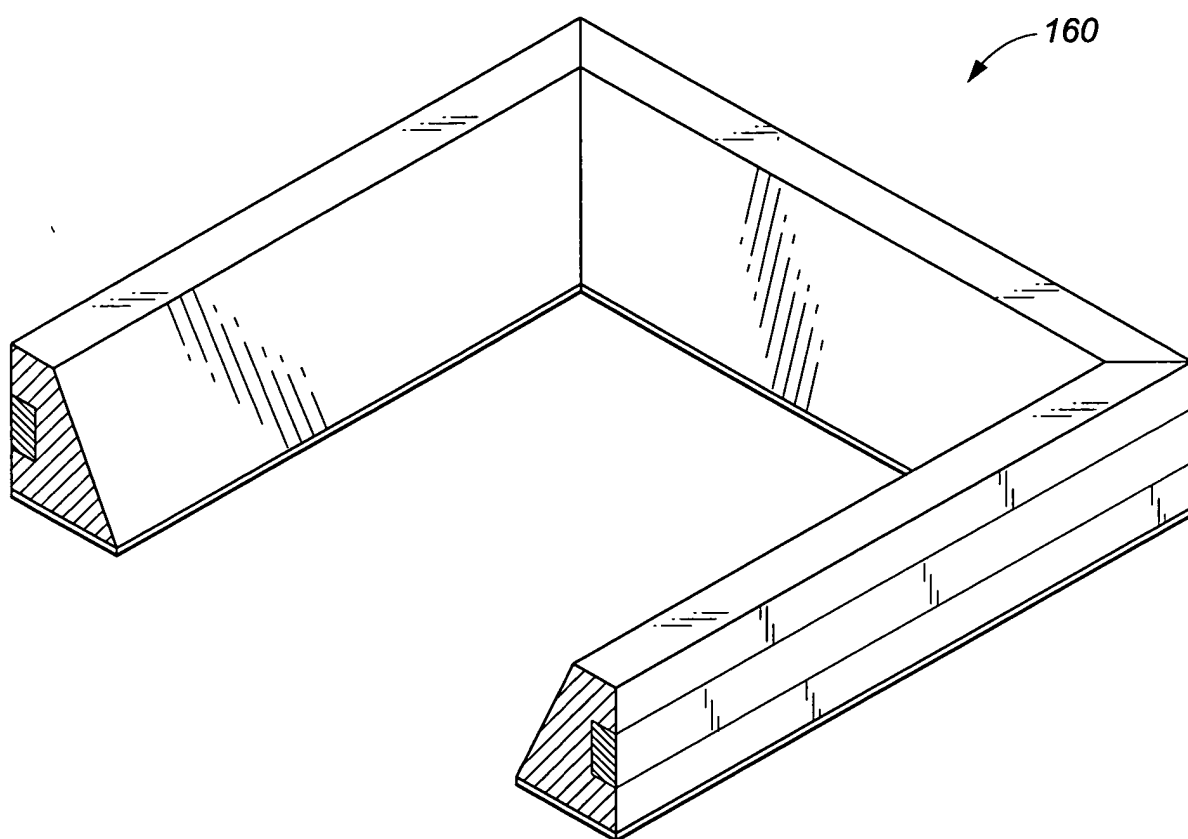


**Fig. 16A**

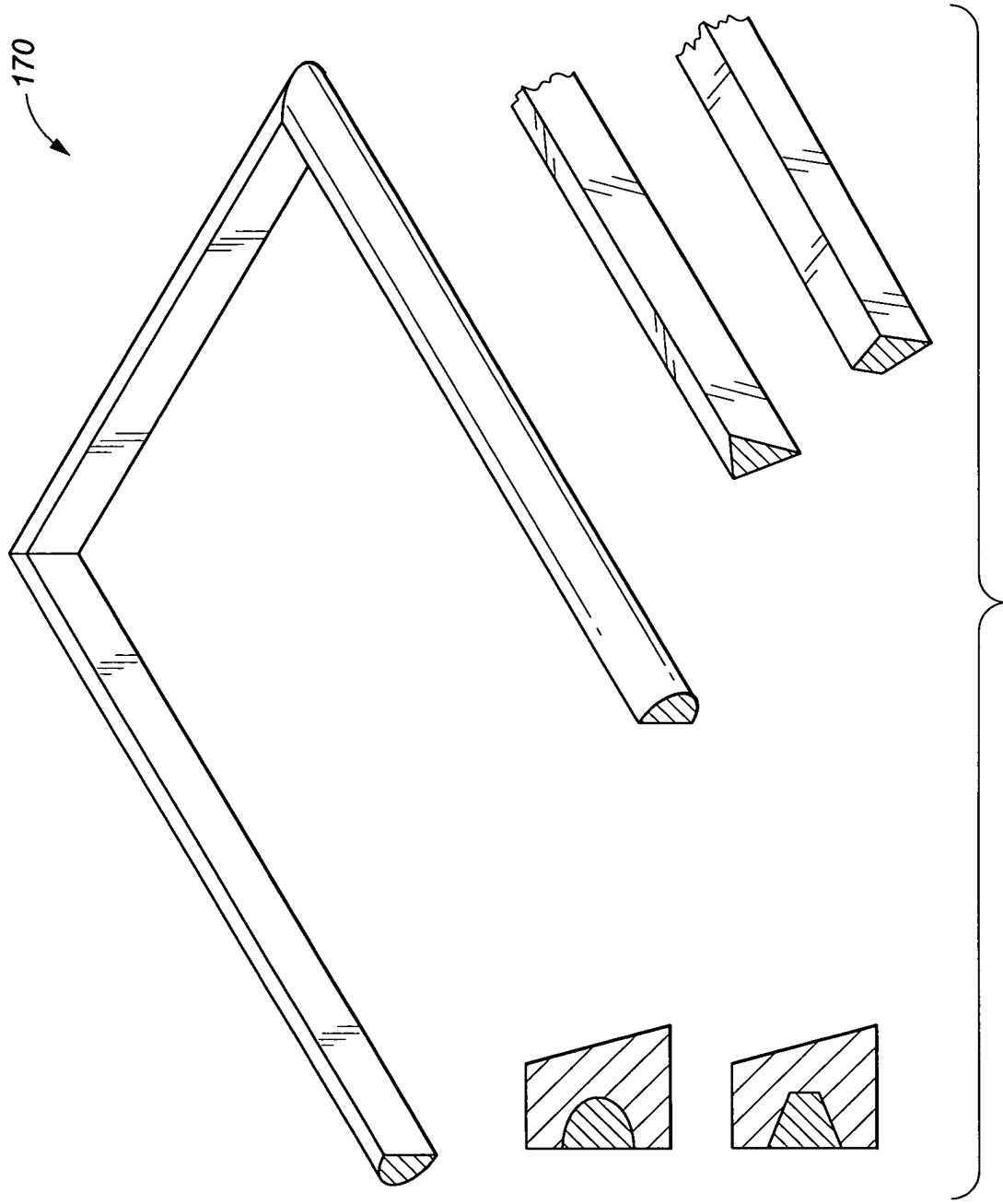
152



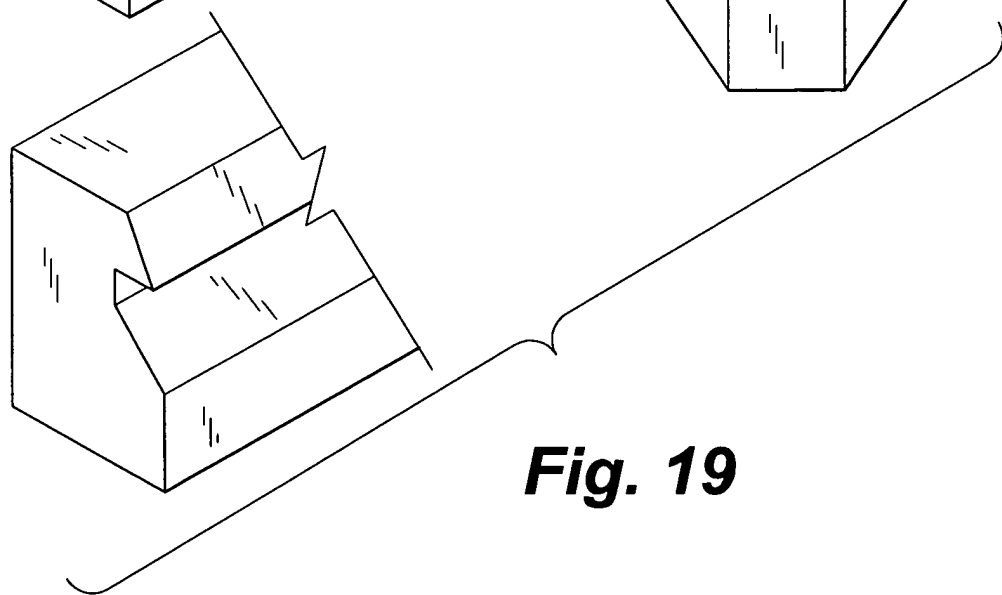
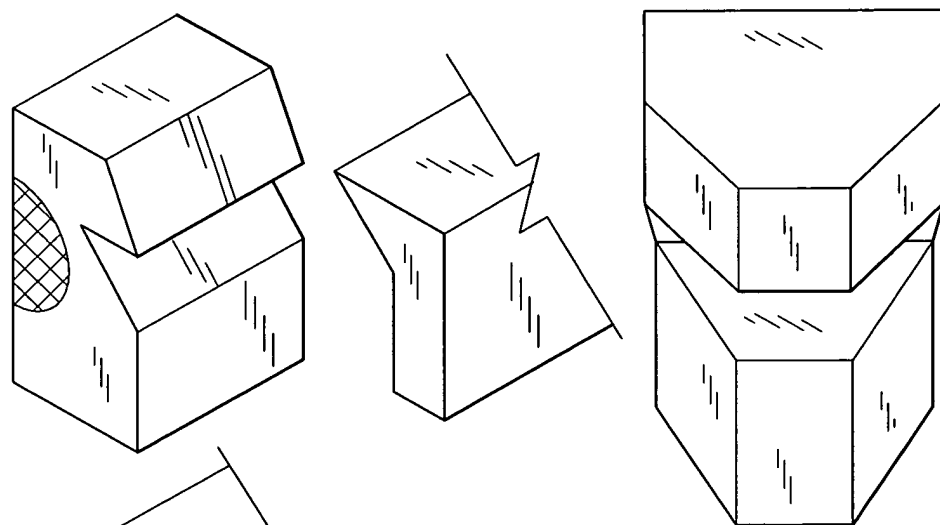
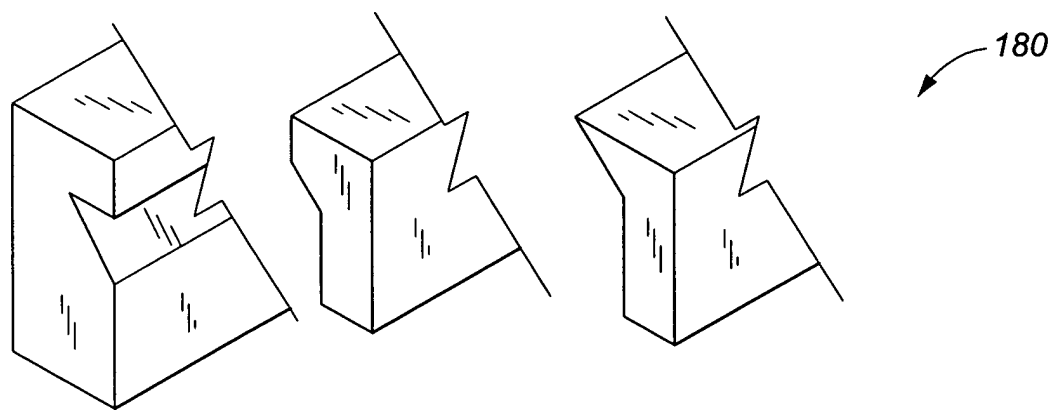
**Fig. 16B**



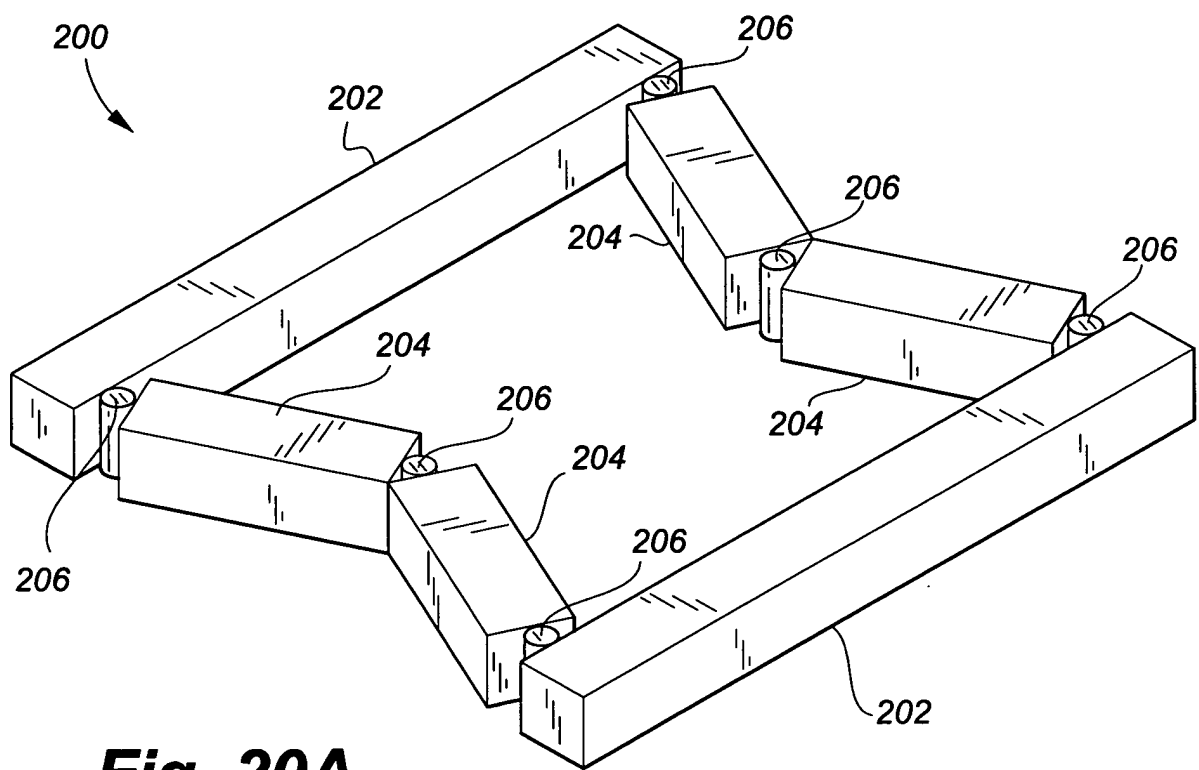
**Fig. 17**



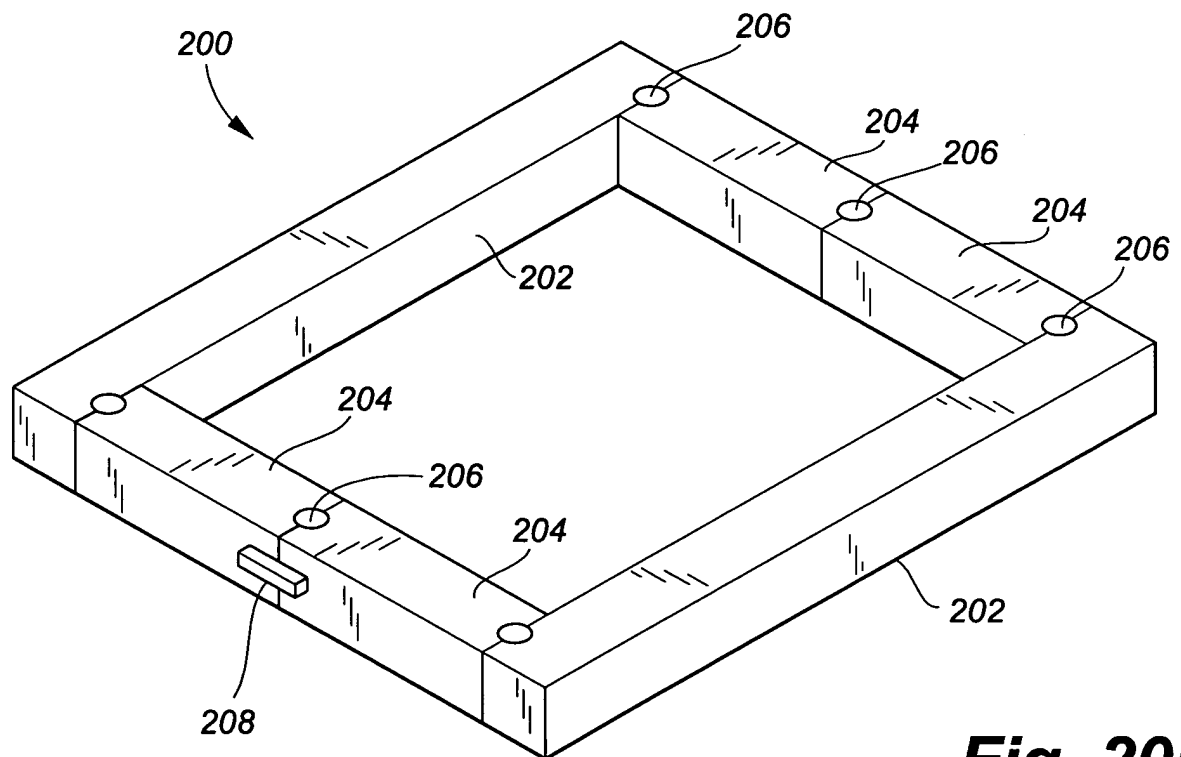
**Fig. 18**



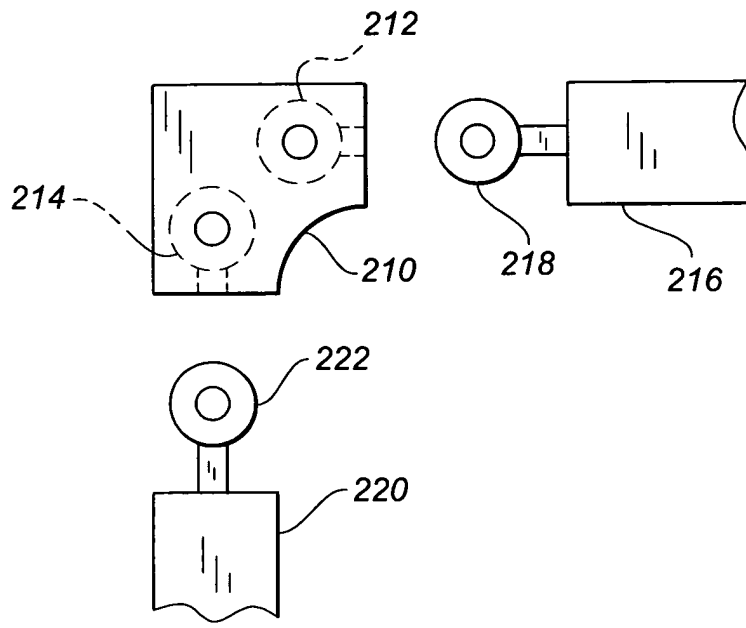
**Fig. 19**



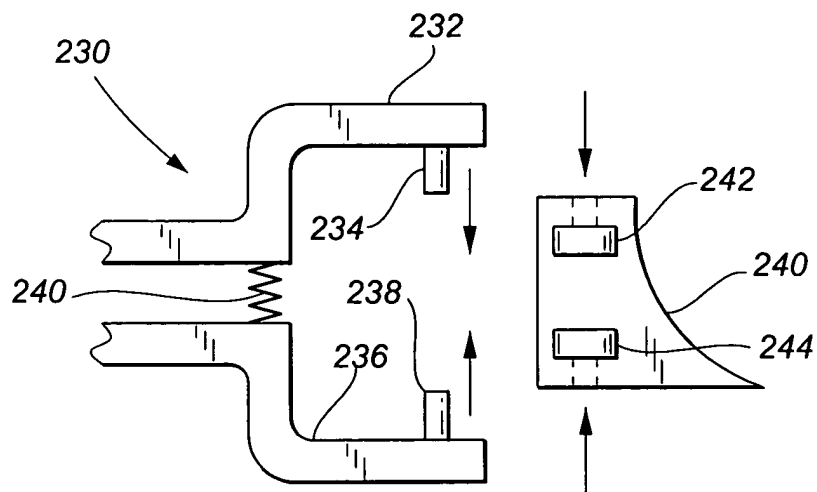
**Fig. 20A**



**Fig. 20B**

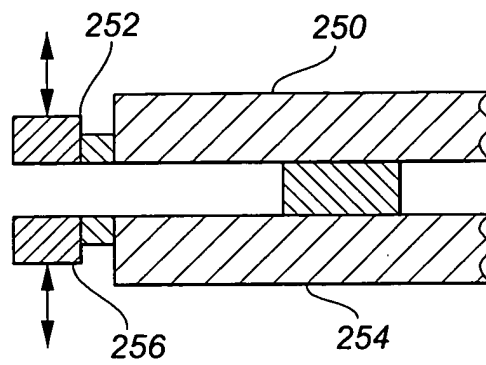


**Fig. 21**

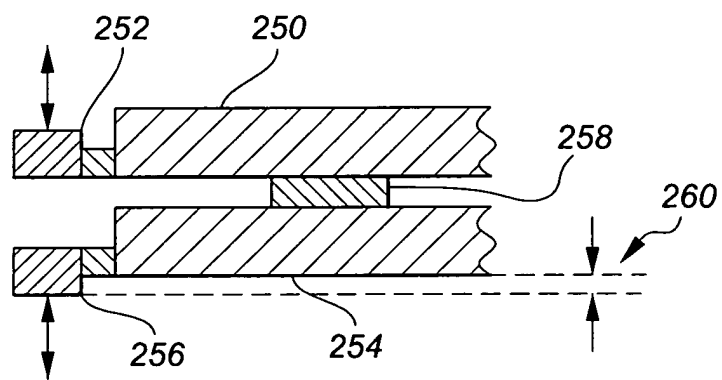


**Fig. 22**

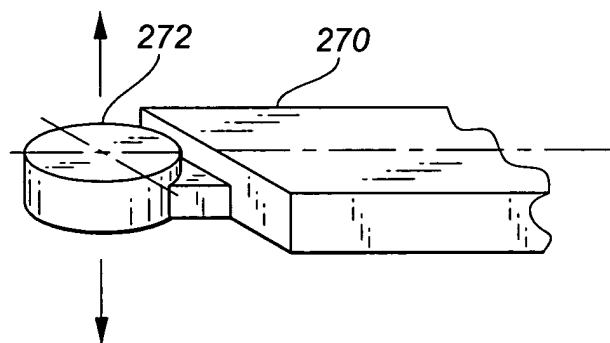




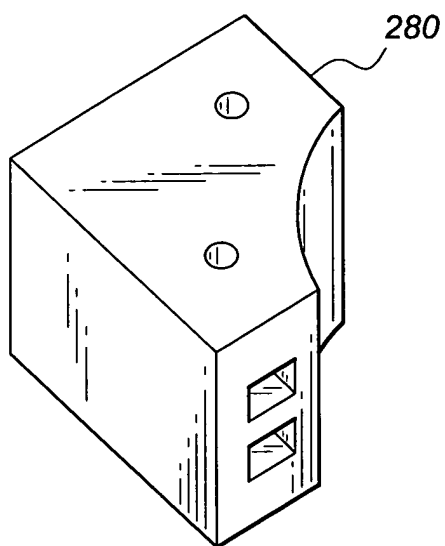
**Fig. 23A**



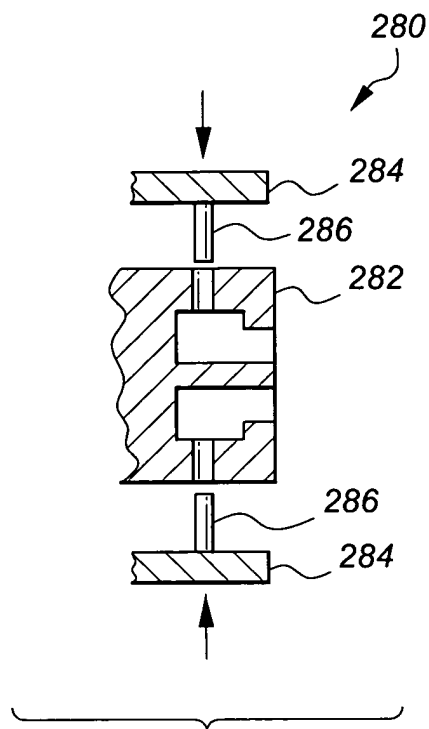
**Fig. 23B**



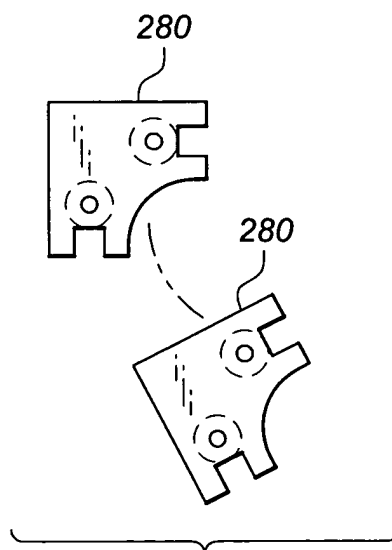
**Fig. 24**



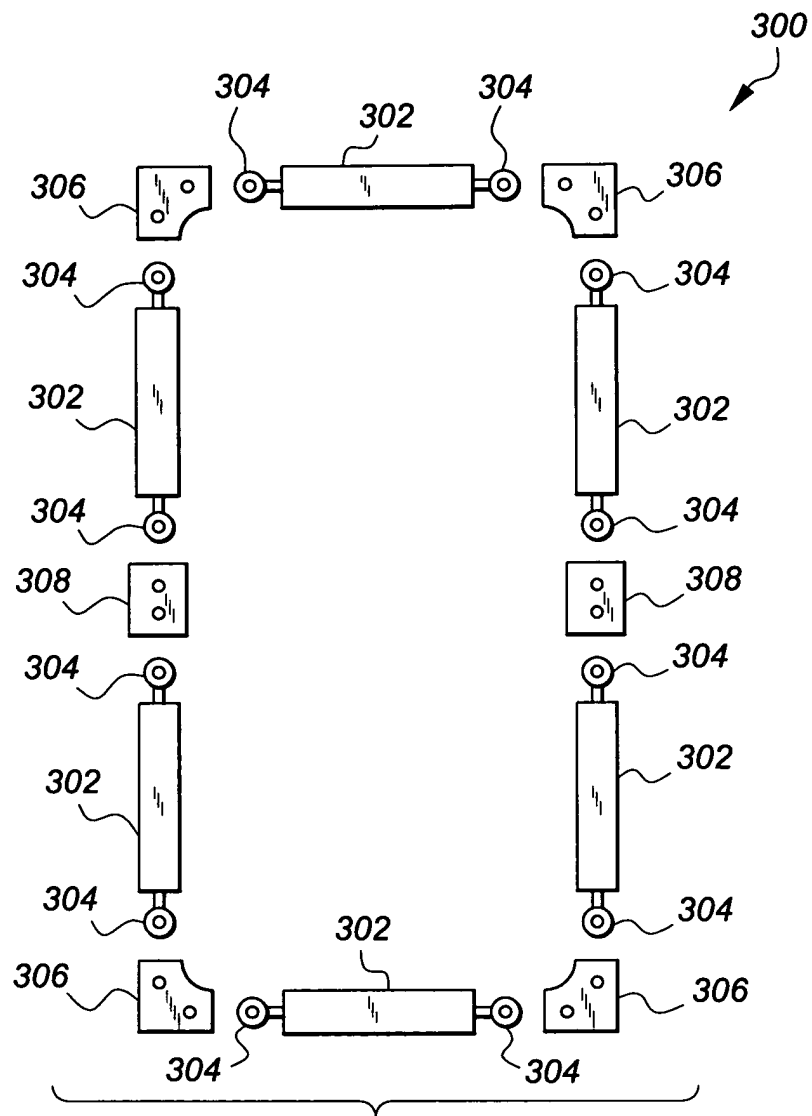
**Fig. 25A**



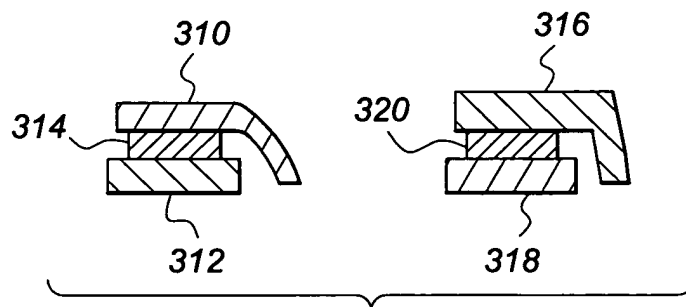
**Fig. 25B**



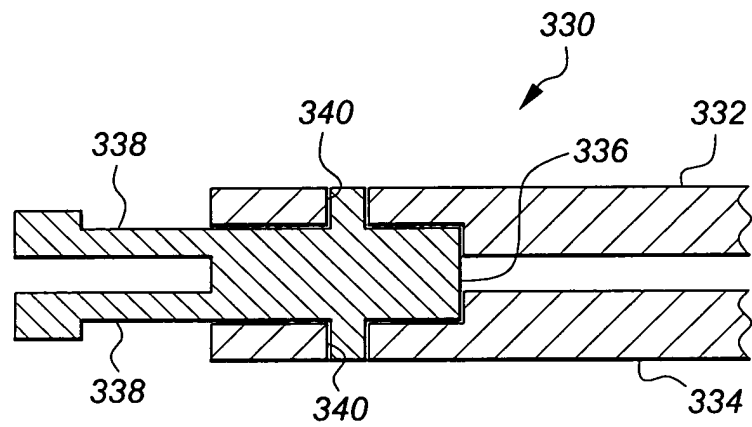
**Fig. 25C**



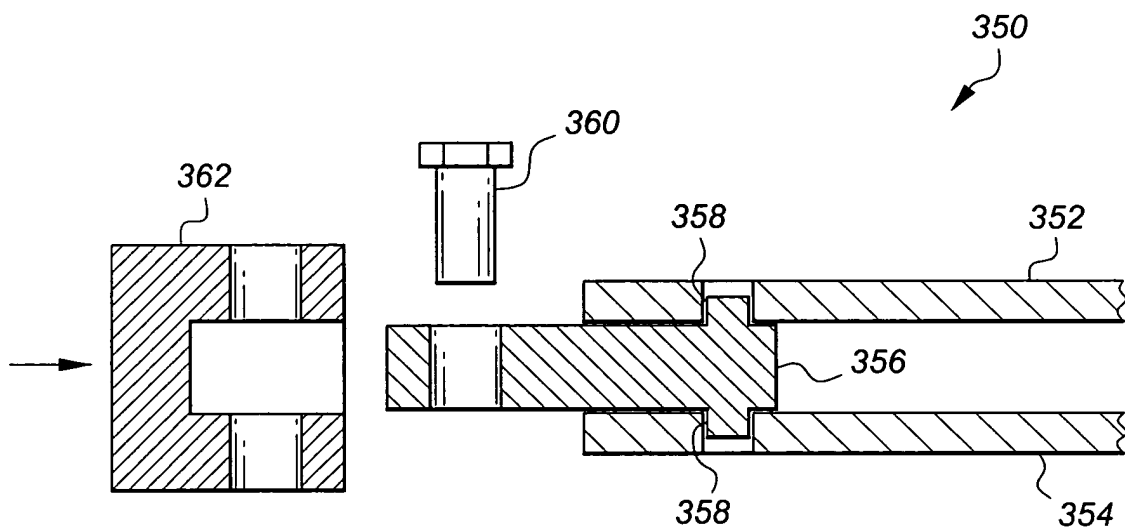
**Fig. 26A**



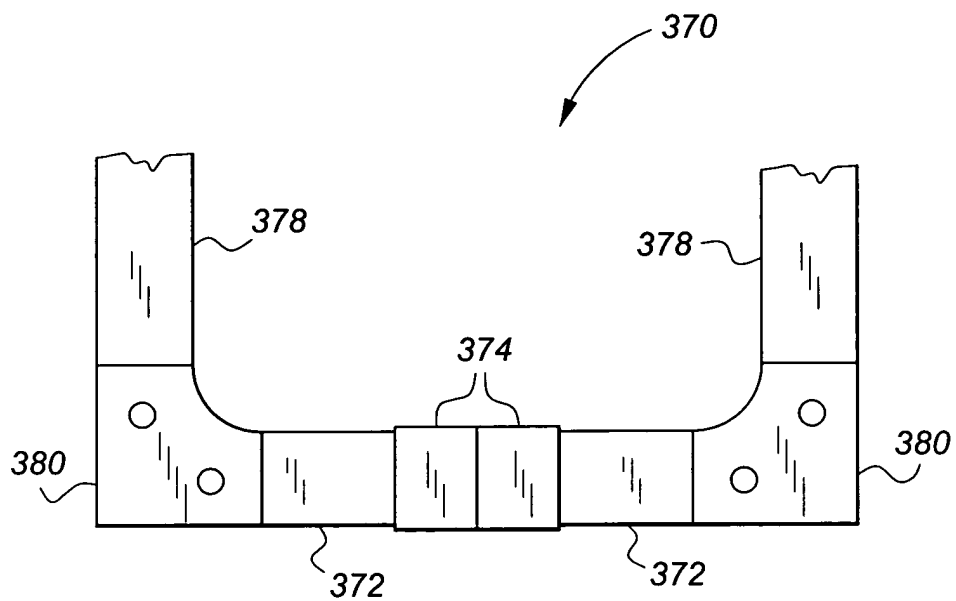
**Fig. 26B**



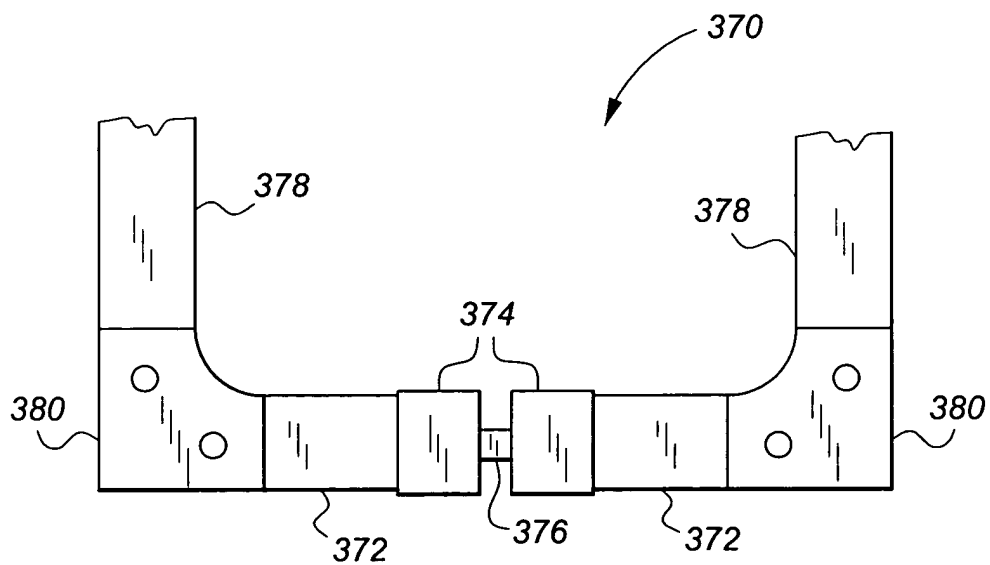
**Fig. 26C**



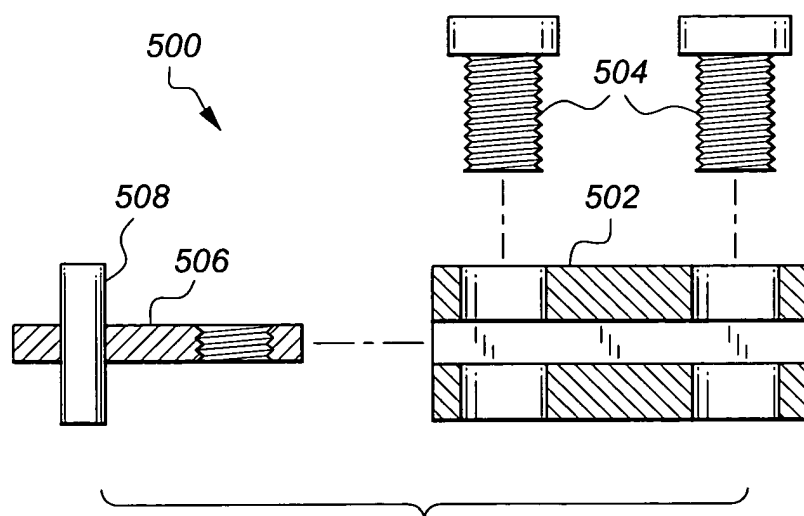
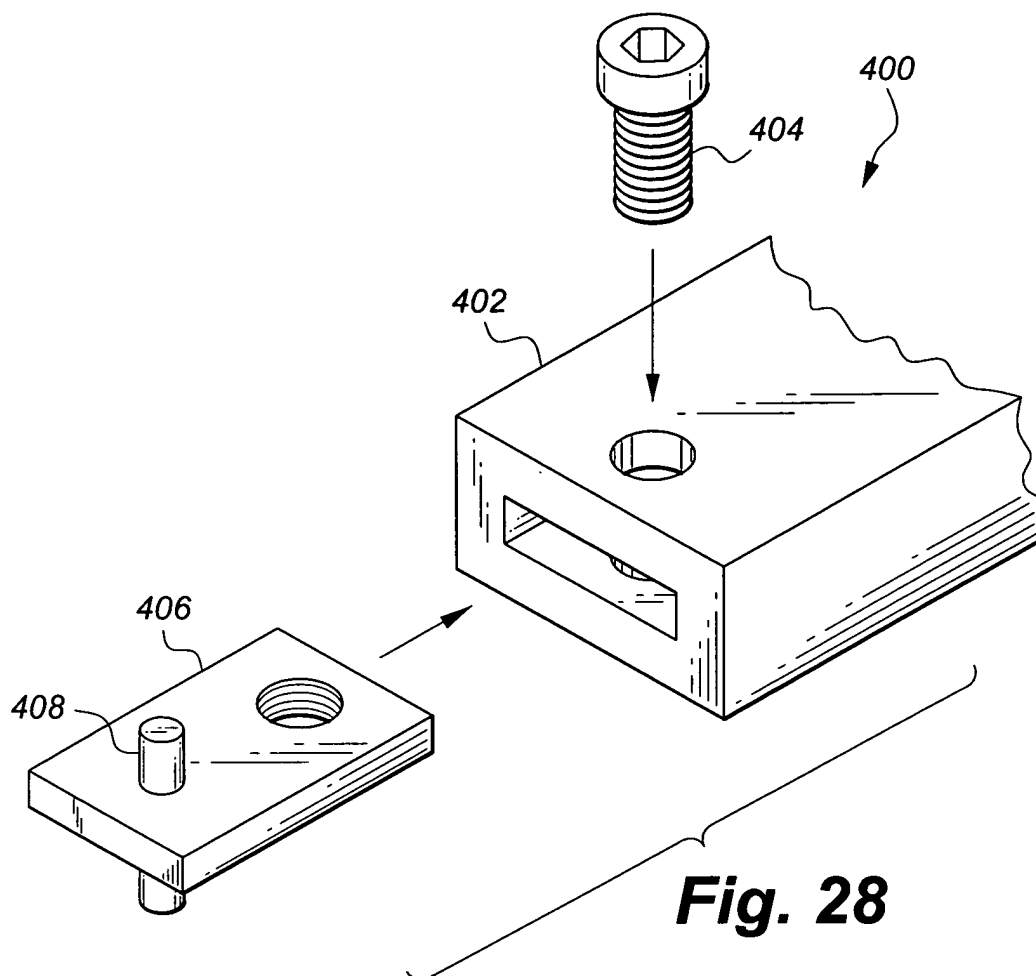
**Fig. 26D**



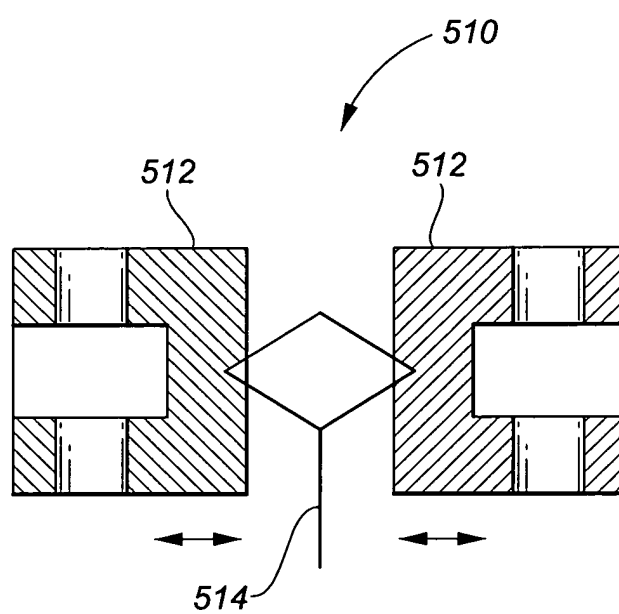
**Fig. 27A**



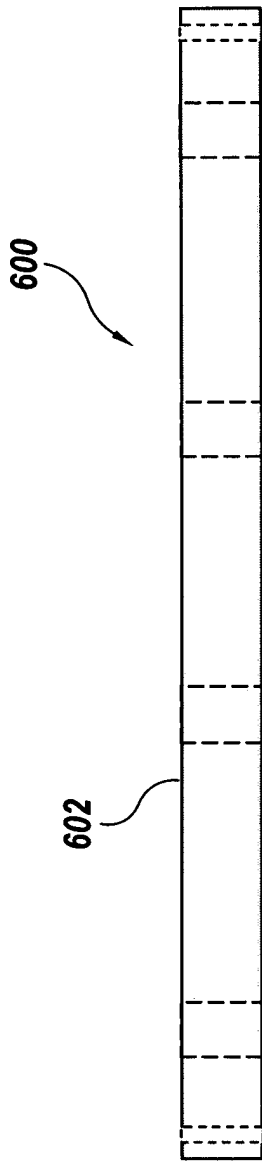
**Fig. 27B**



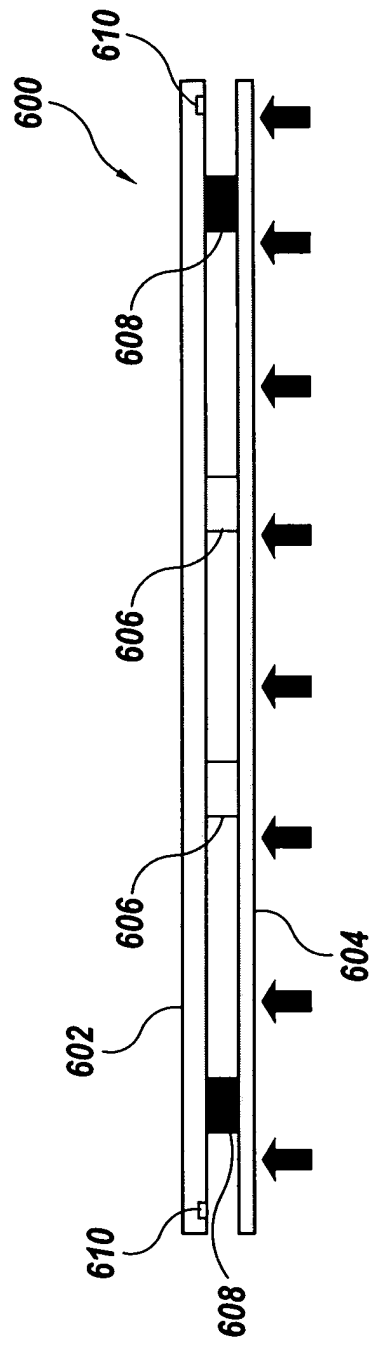
**Fig. 29**



**Fig. 30**

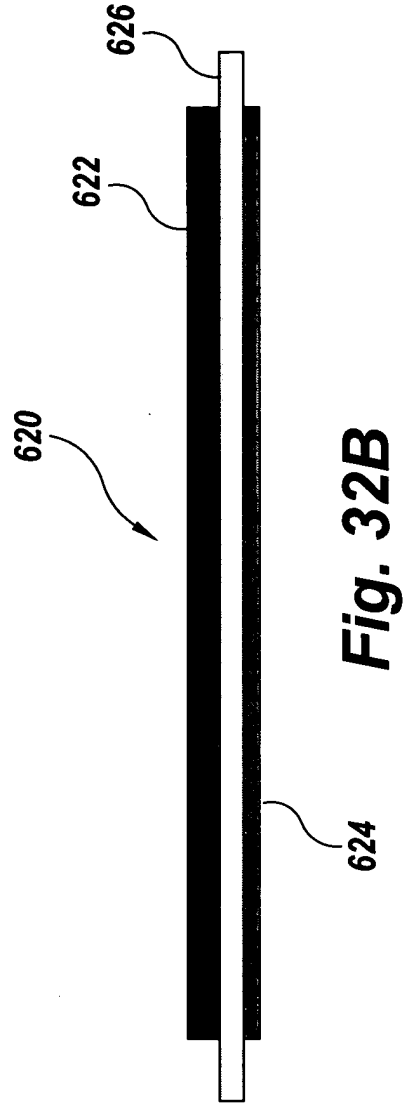
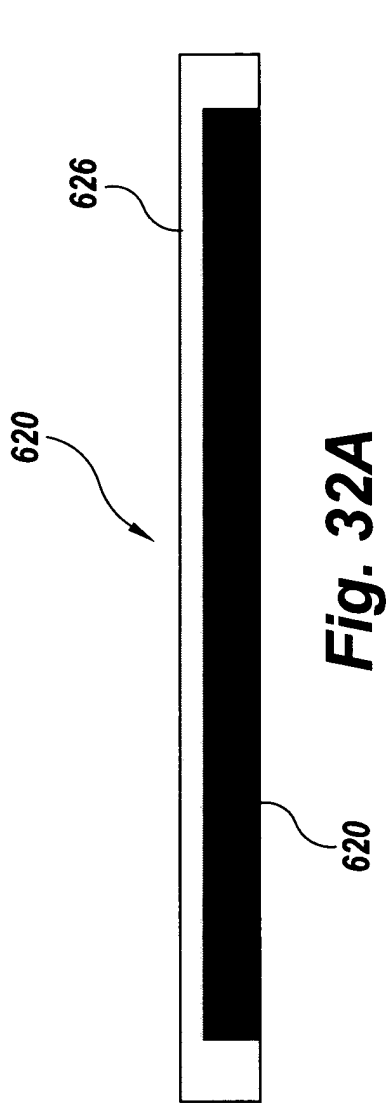


**Fig. 31A**



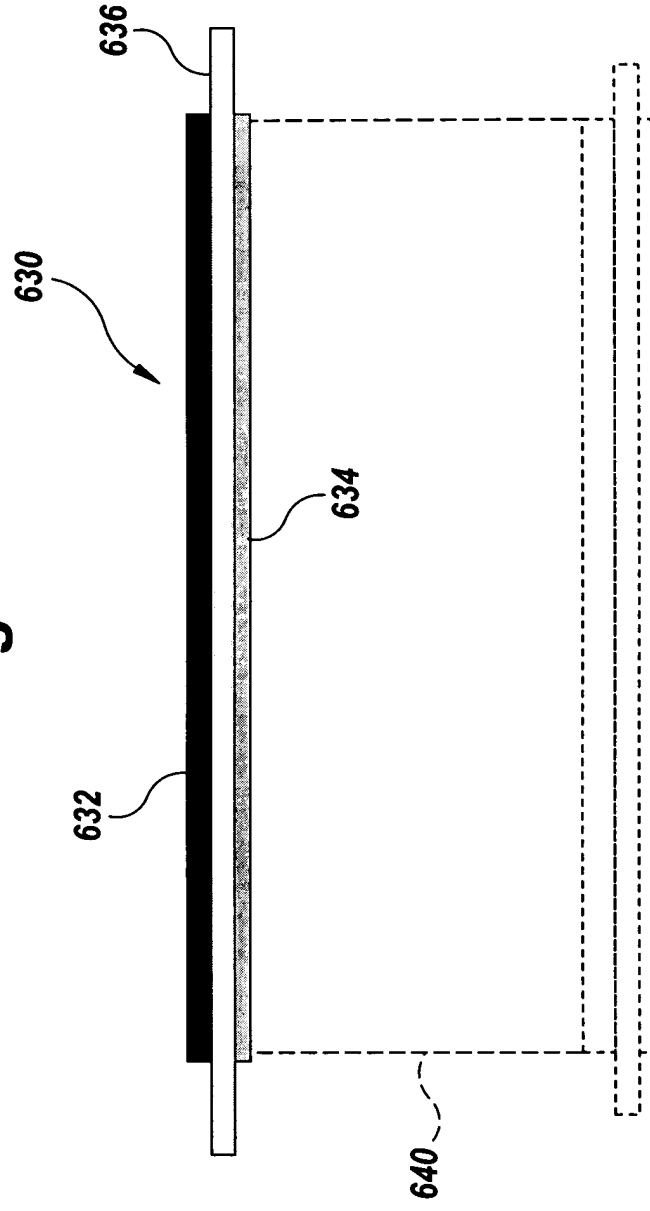
**Fig. 31B**



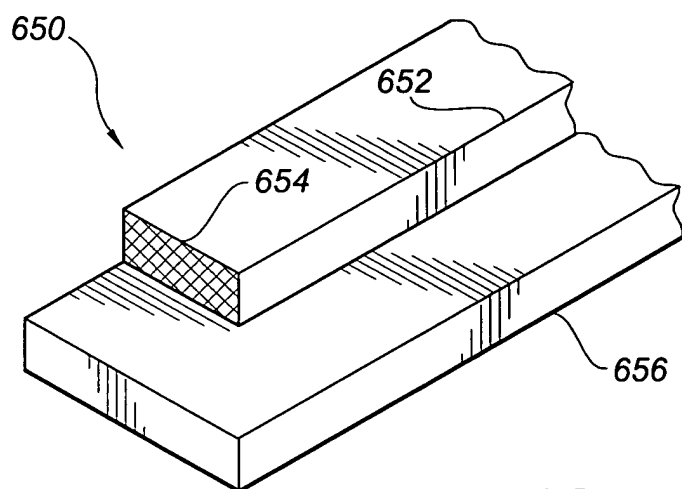




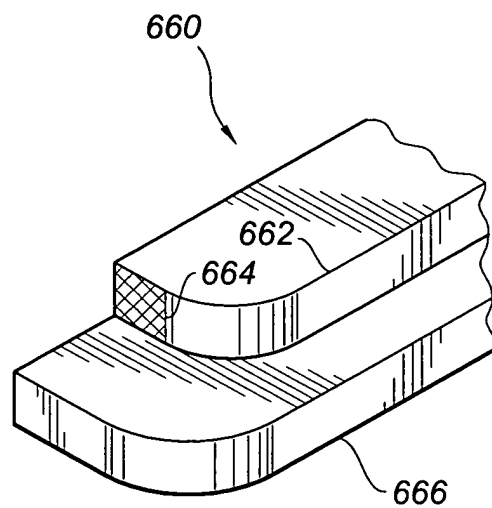
**Fig. 33A**



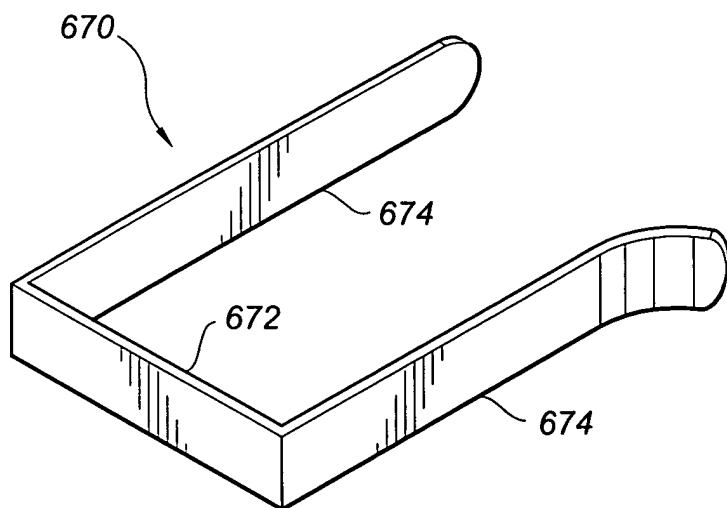
**Fig. 33B**



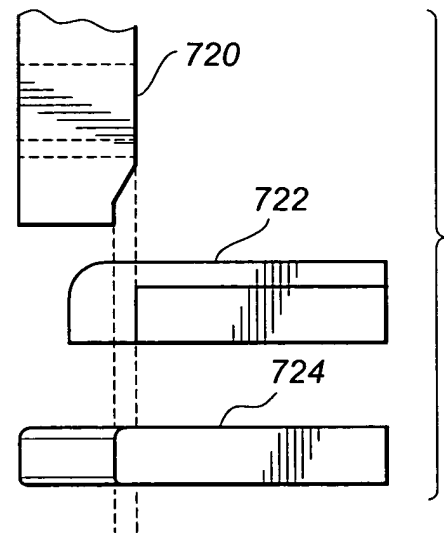
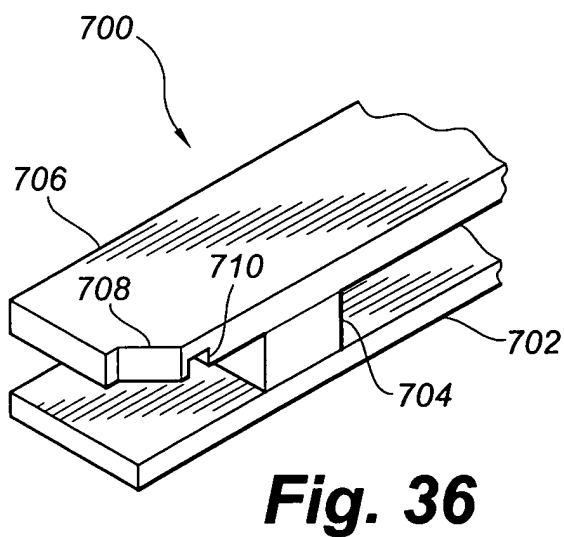
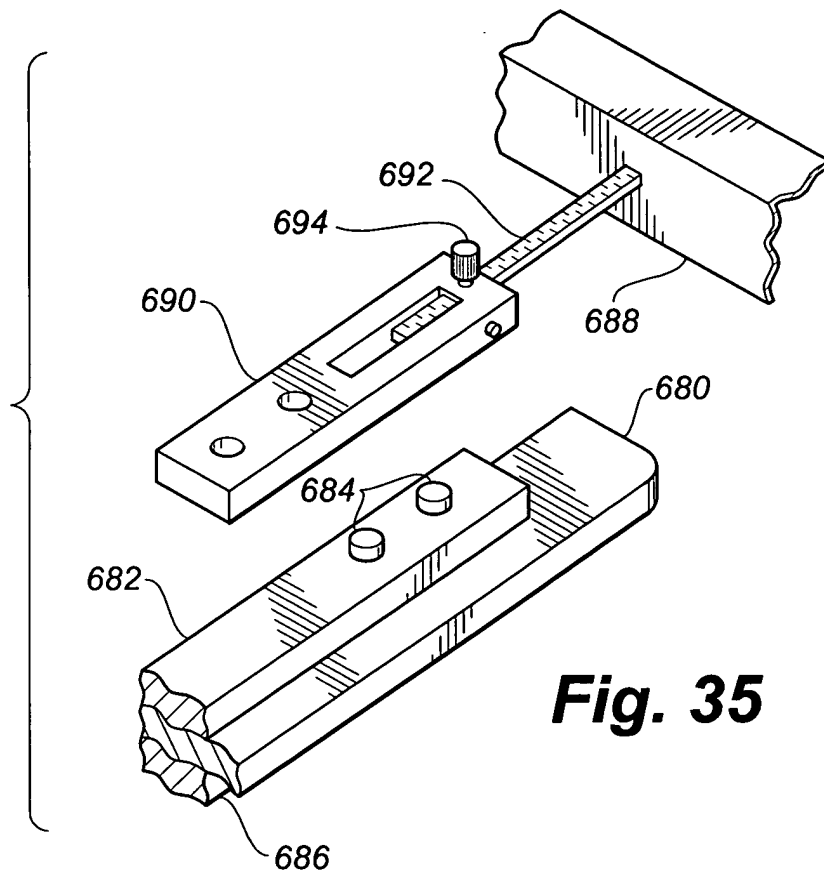
**Fig. 34A**

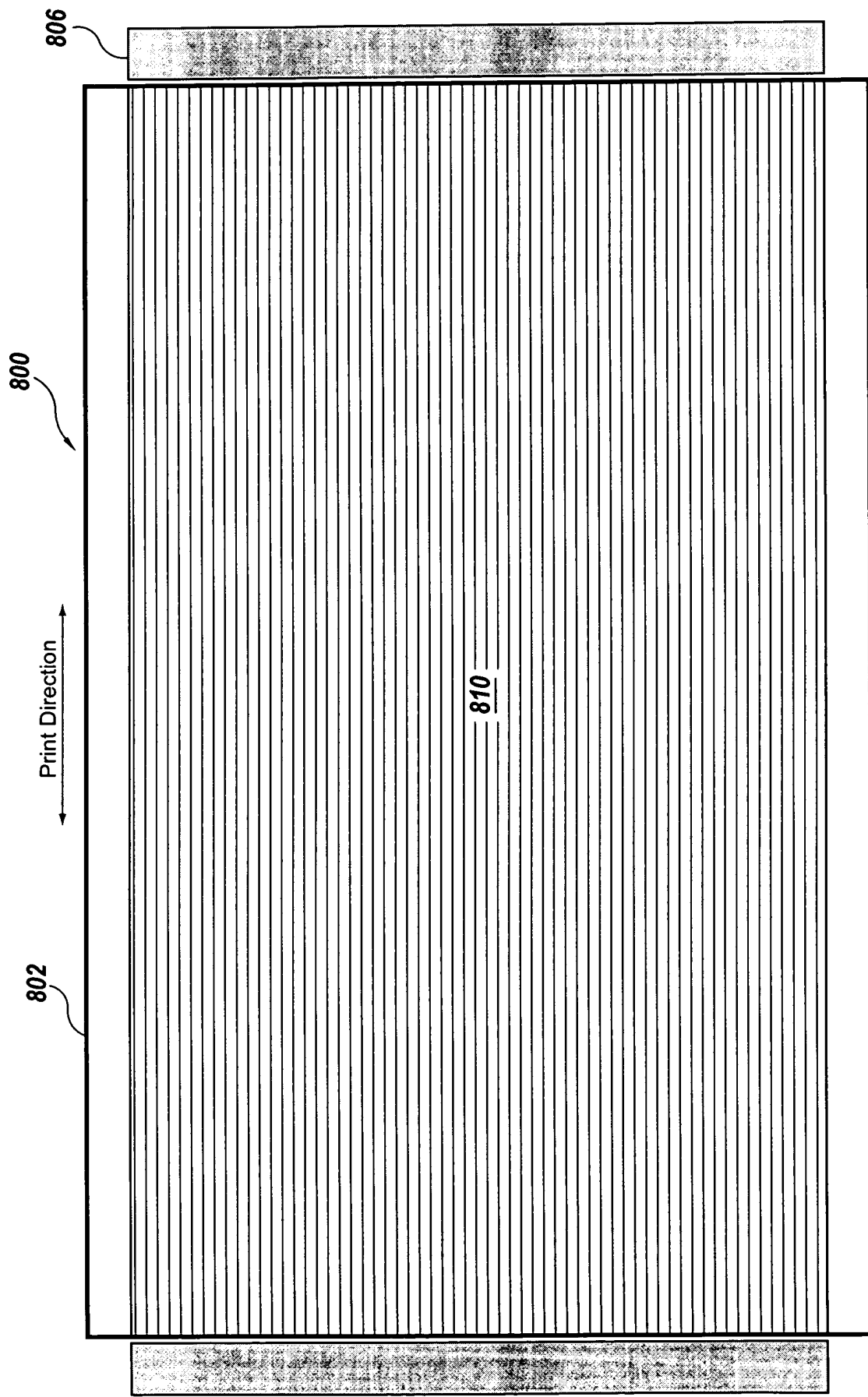


**Fig. 34B**

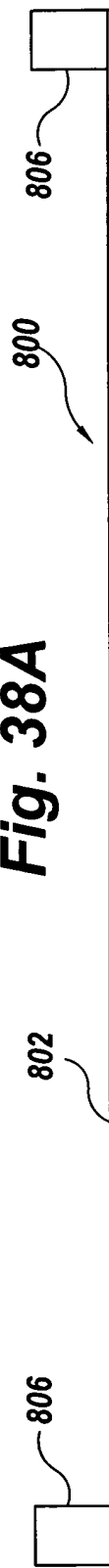


**Fig. 34C**

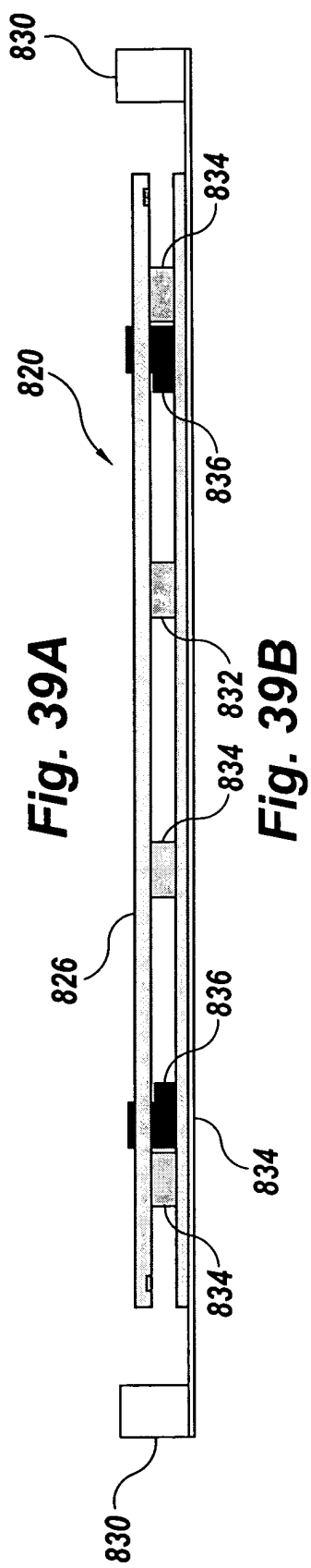
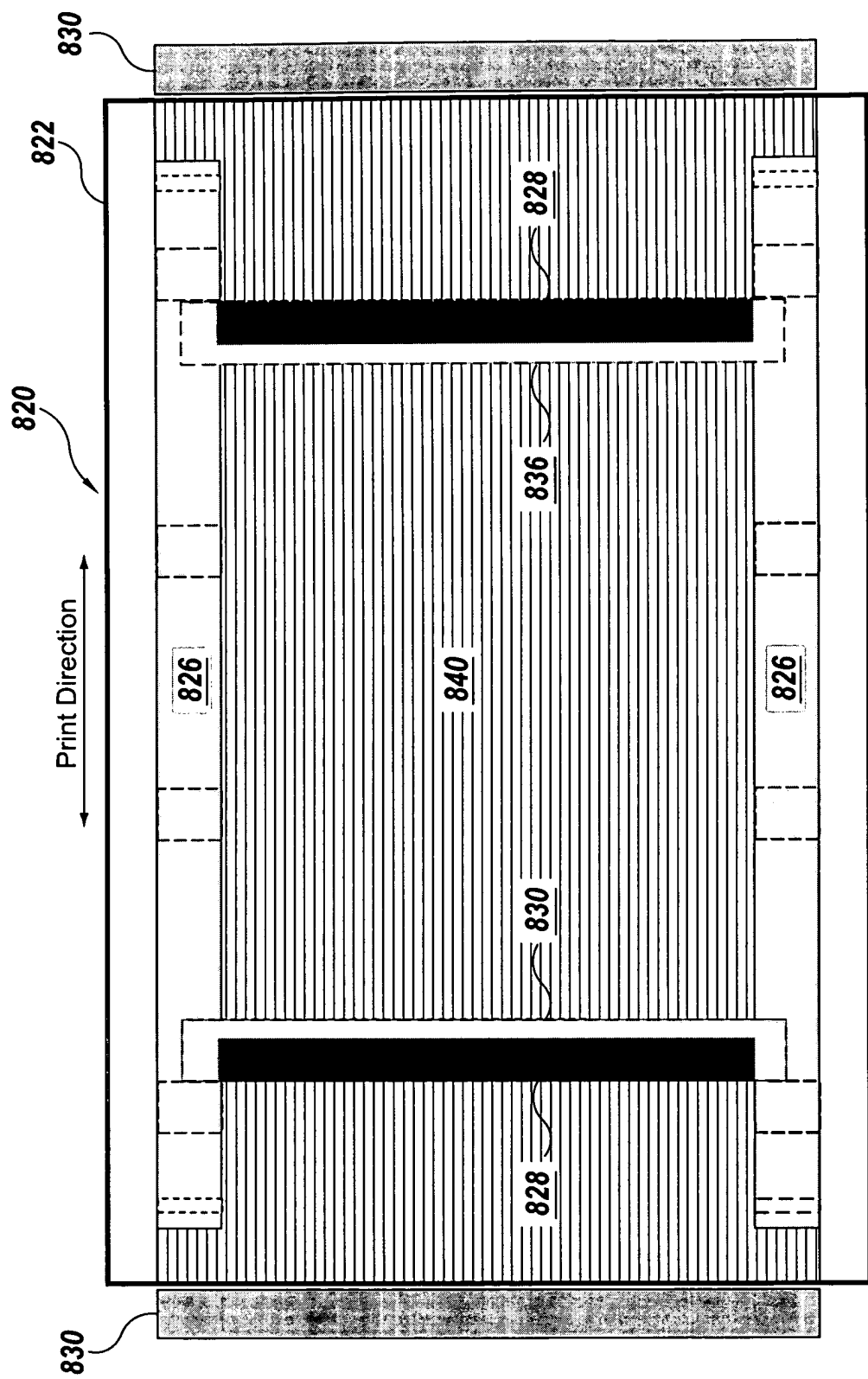


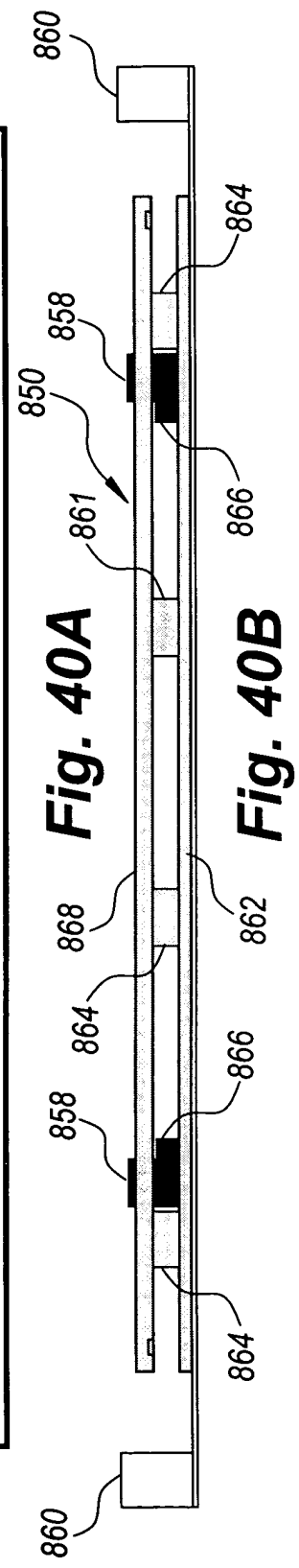
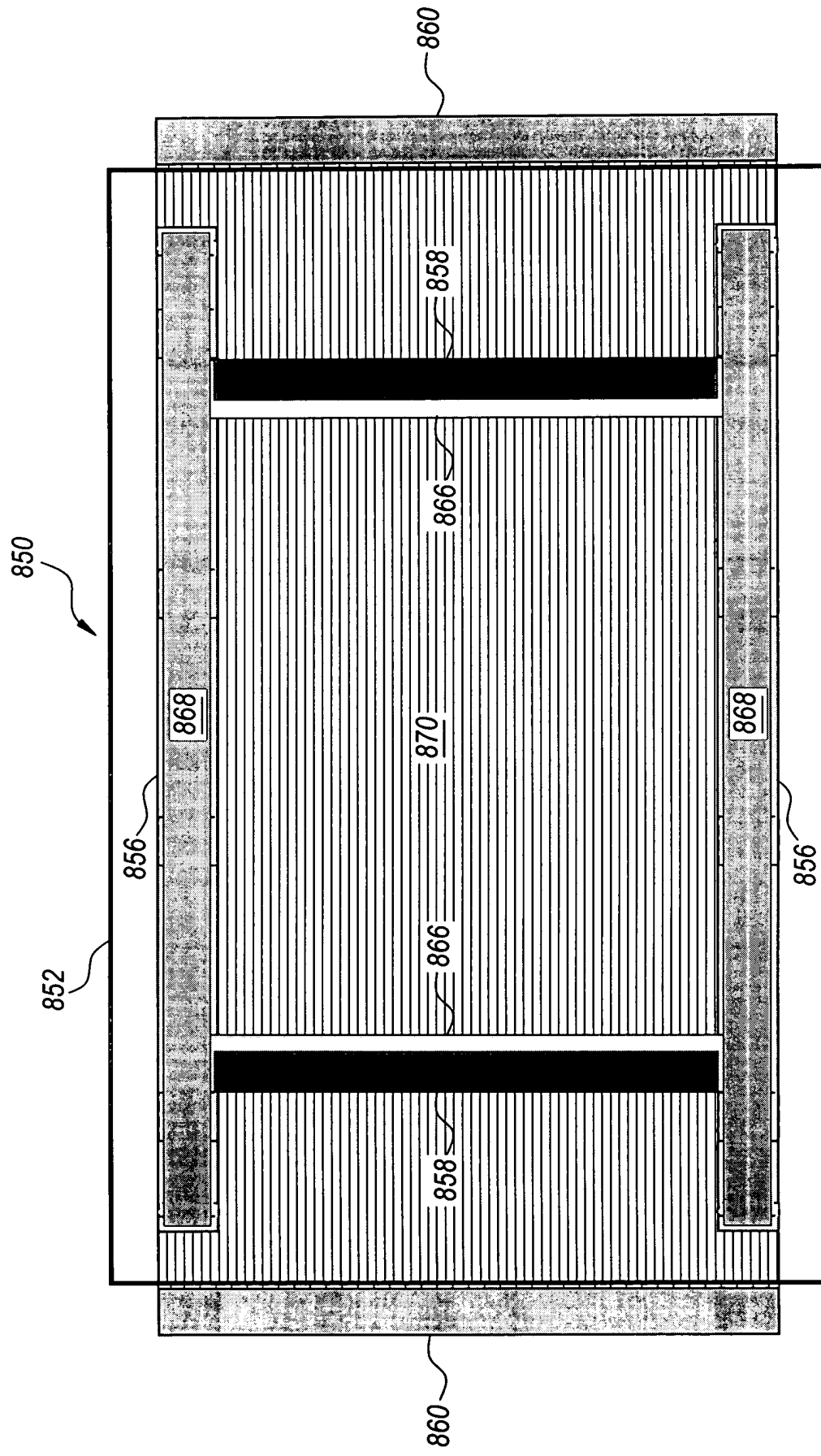


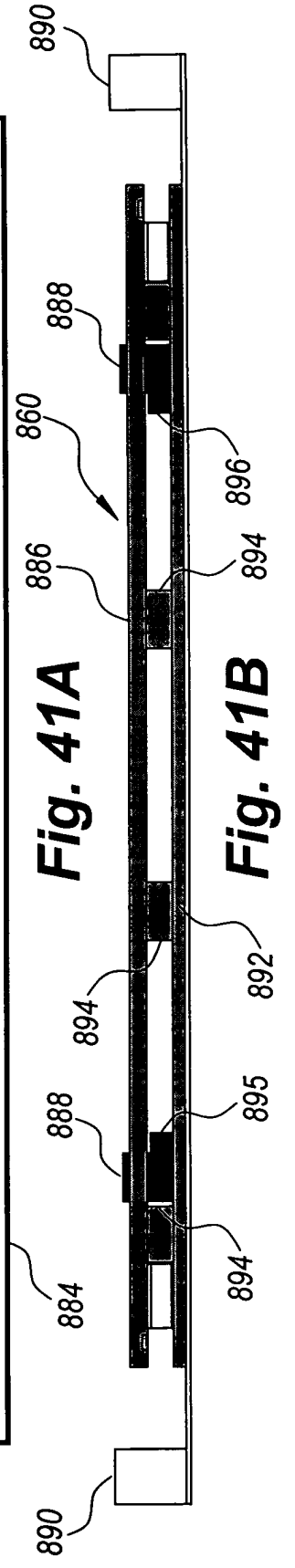
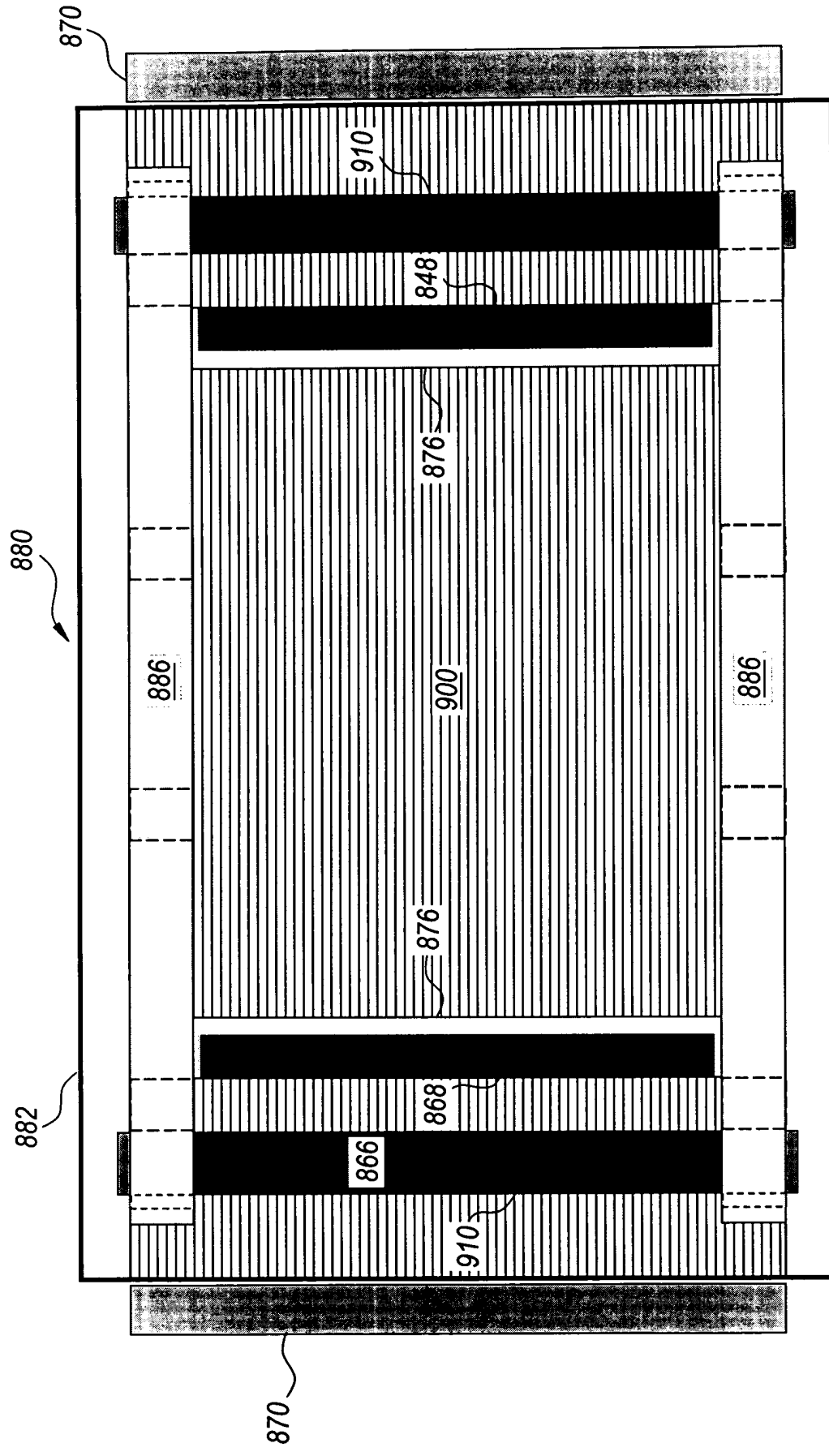
**Fig. 38A**



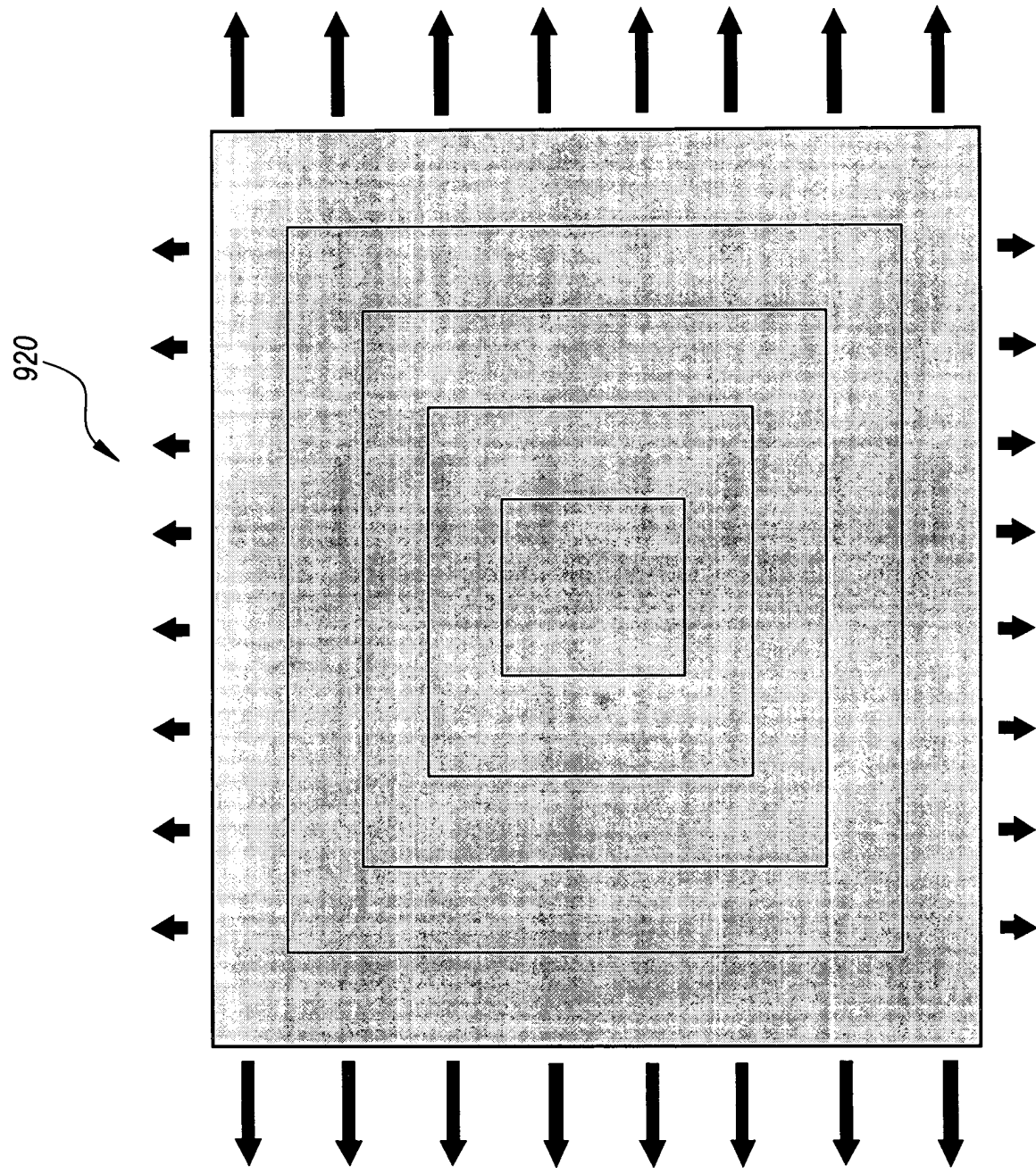
**Fig. 38B**



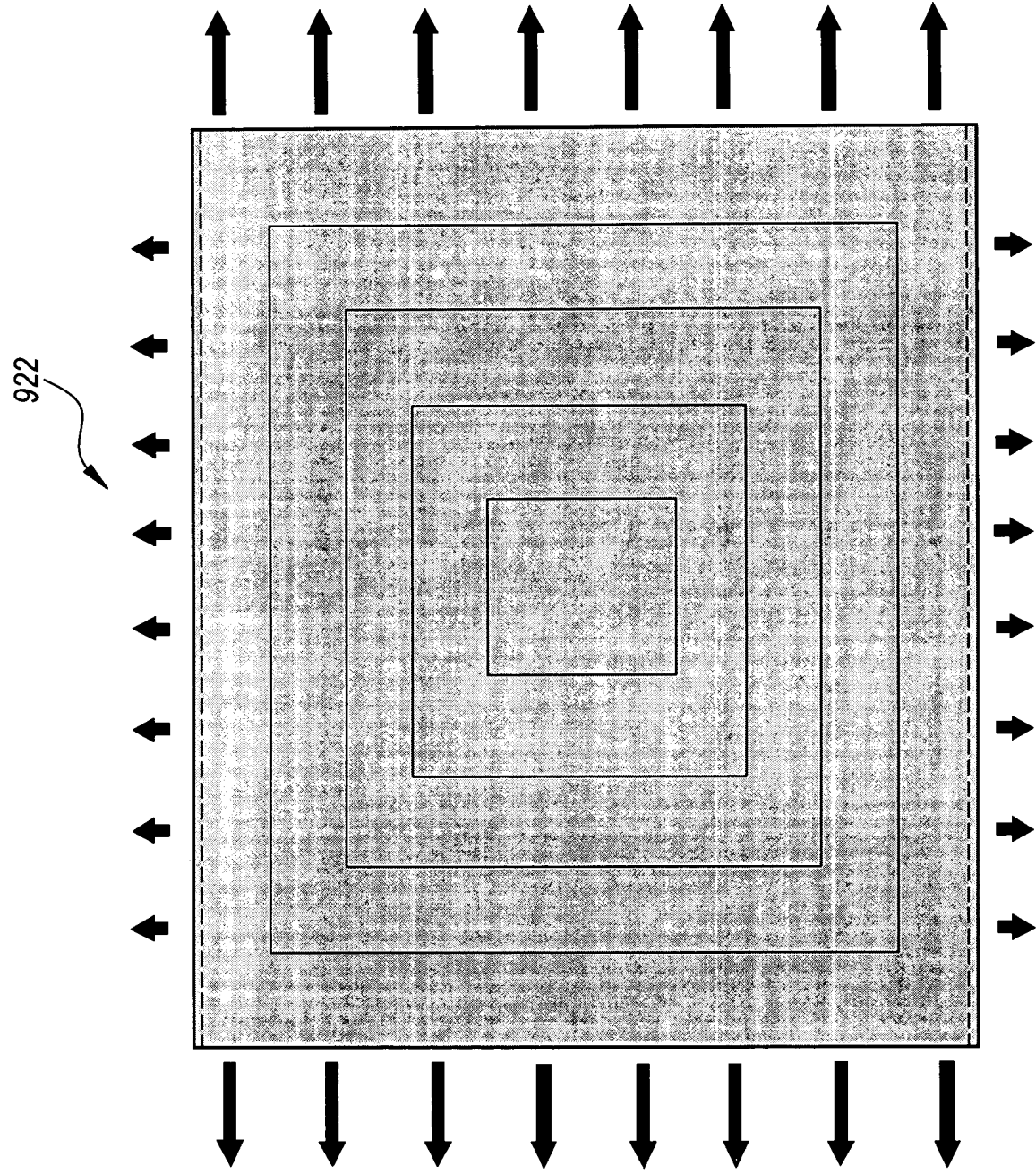




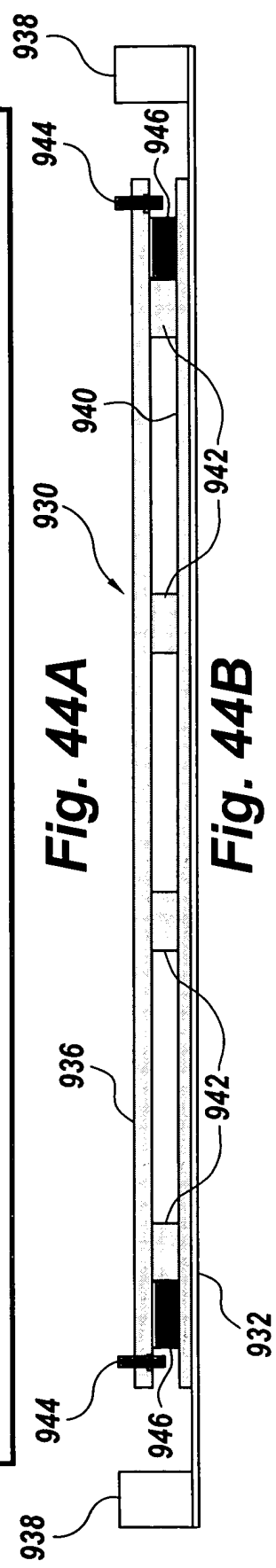
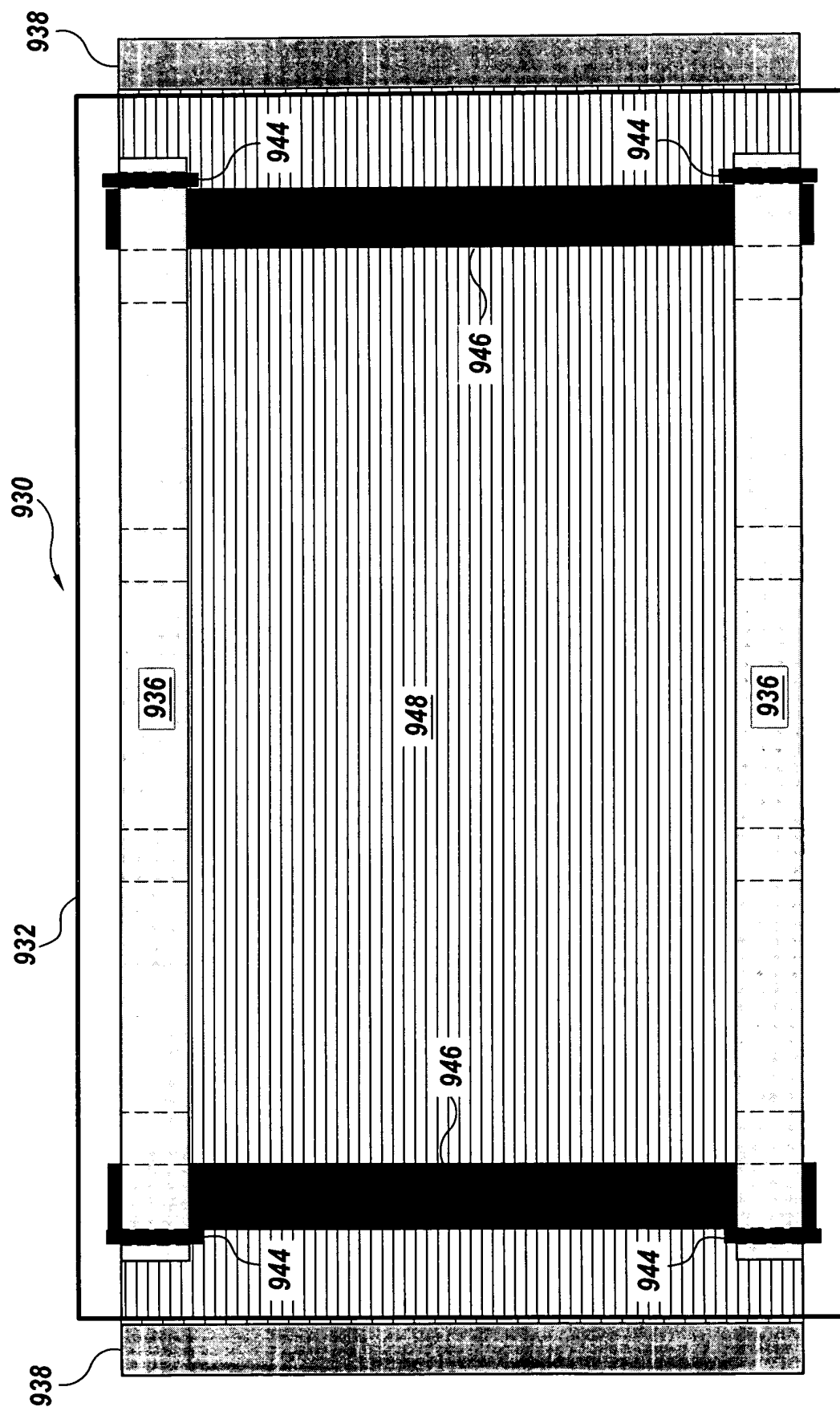


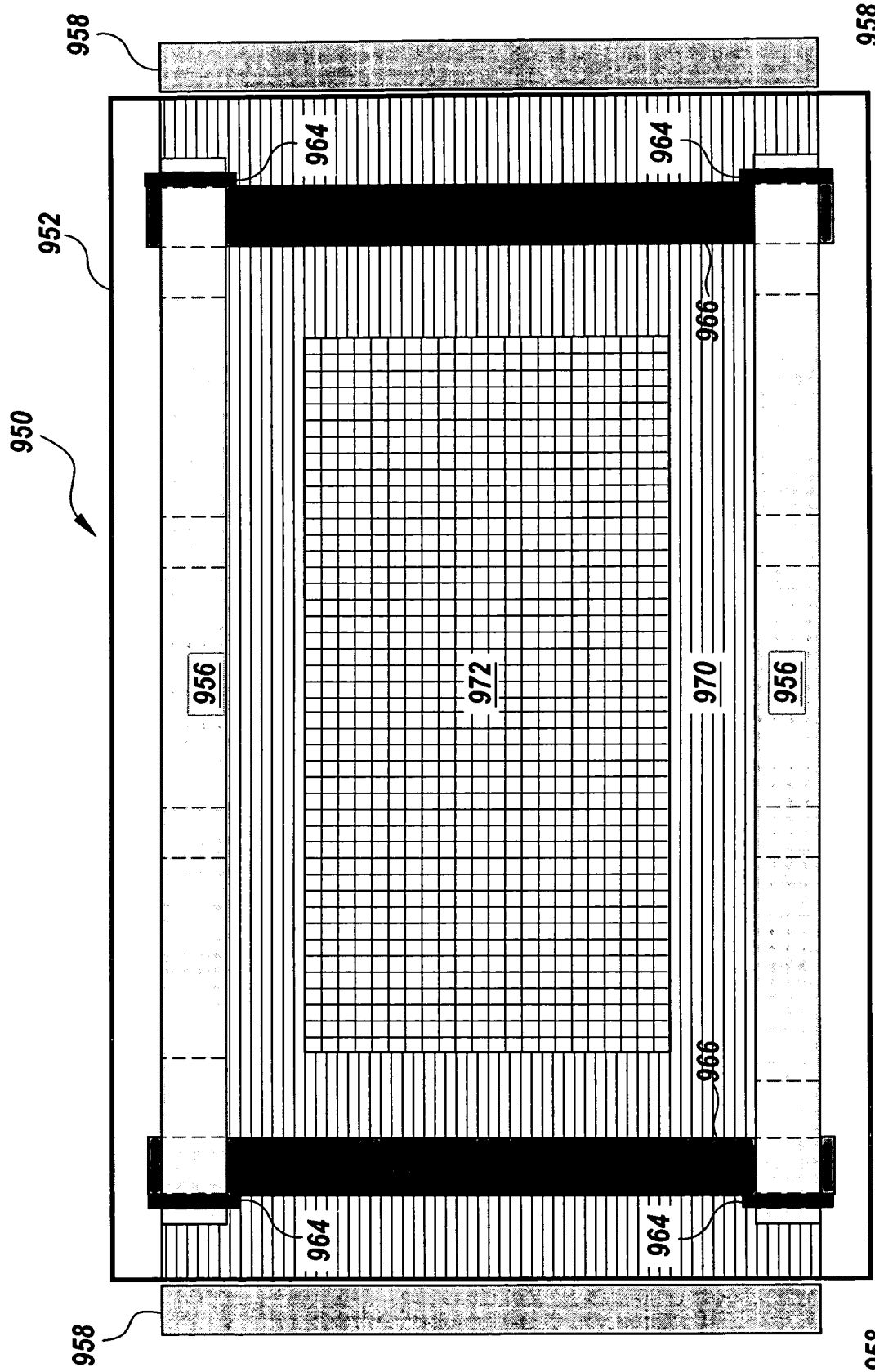


**Fig. 42**

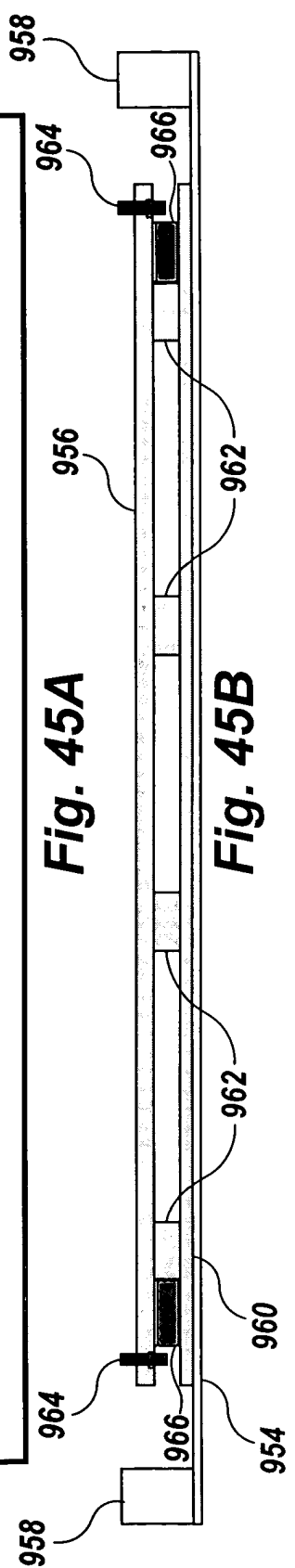


*Fig. 43*

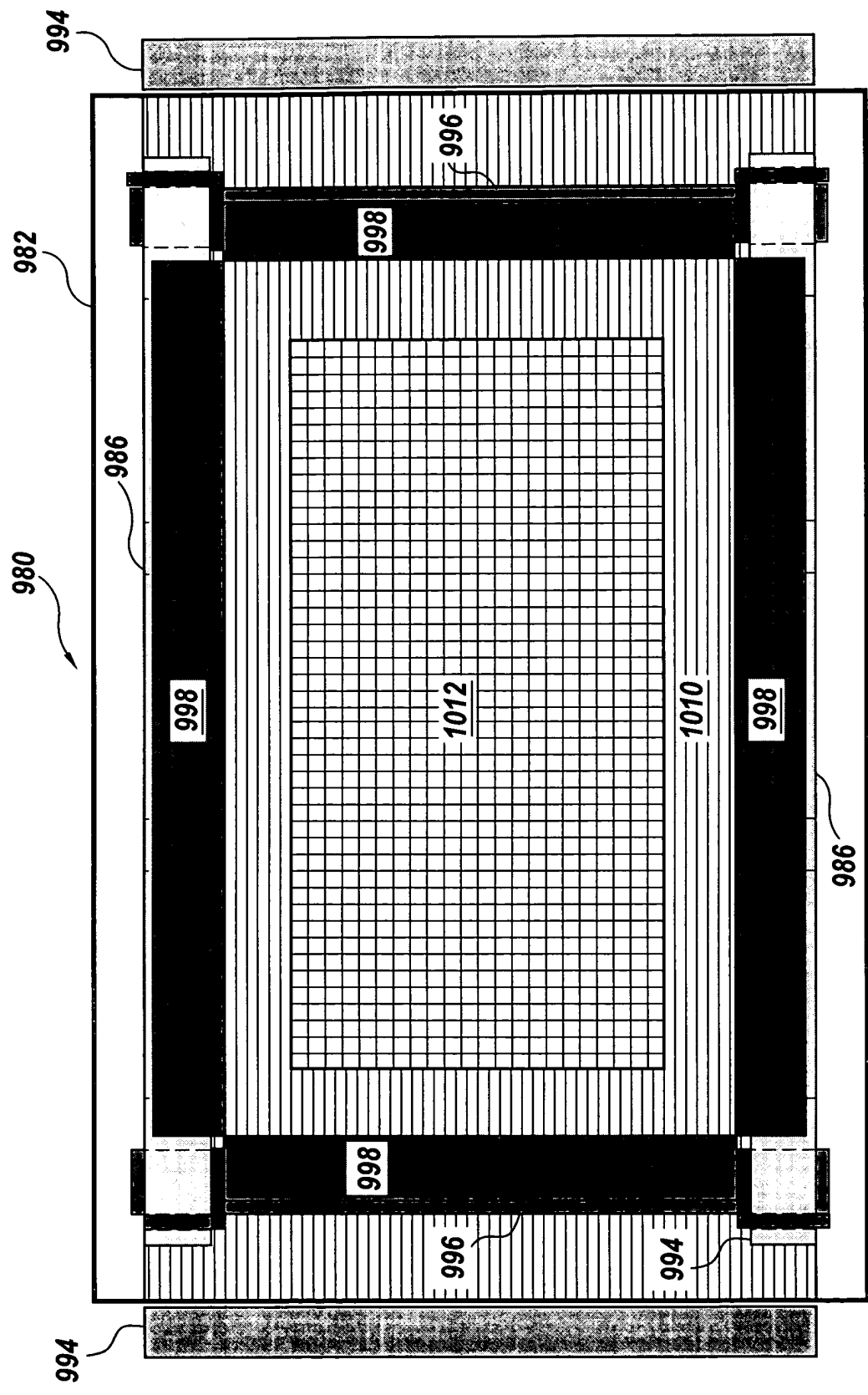




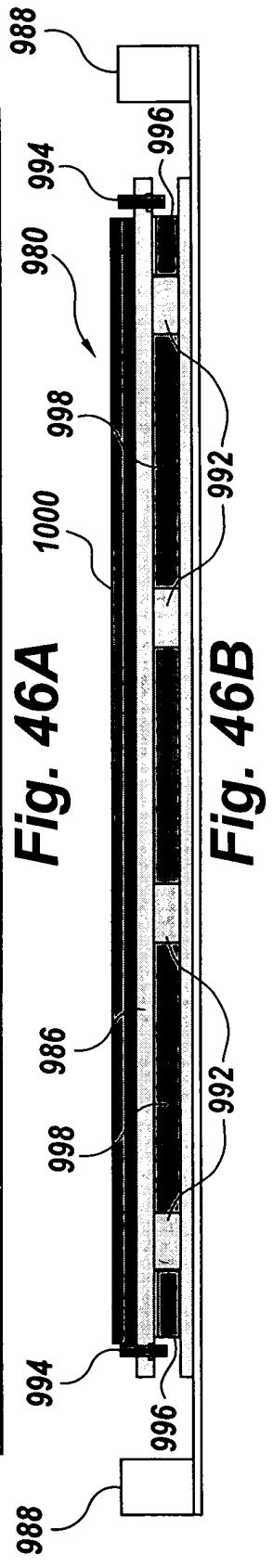
**Fig. 45A**



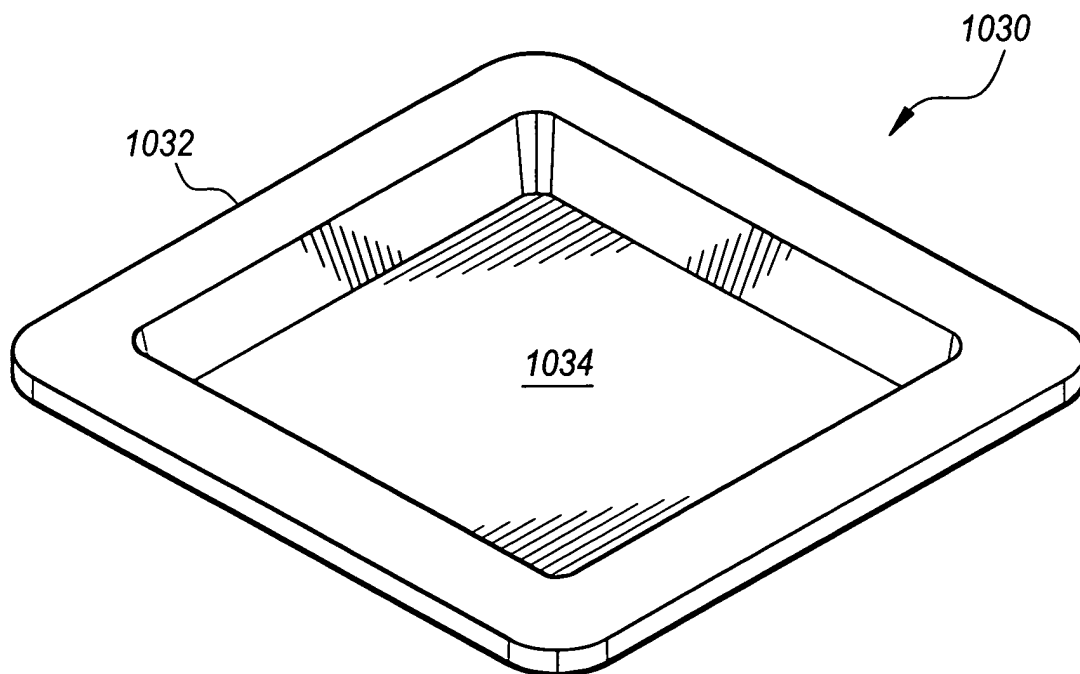
**Fig. 45B**



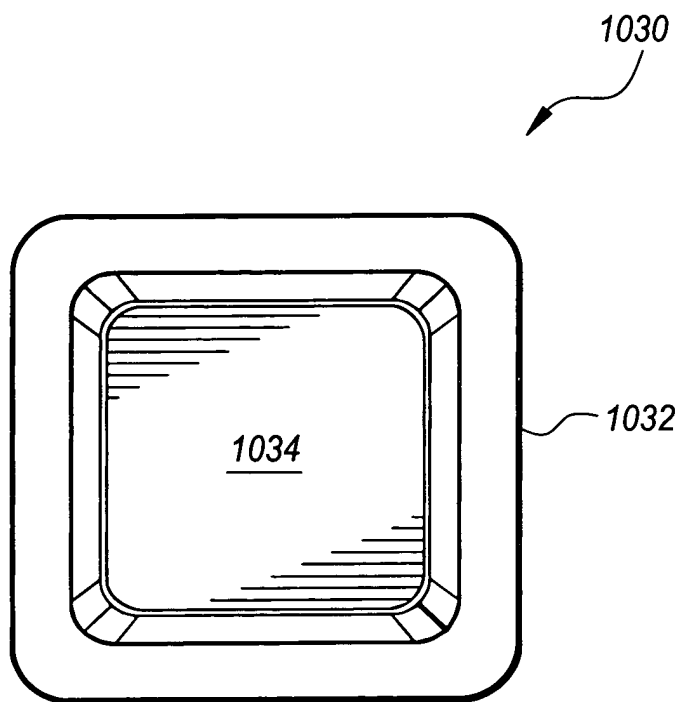
**Fig. 46A**



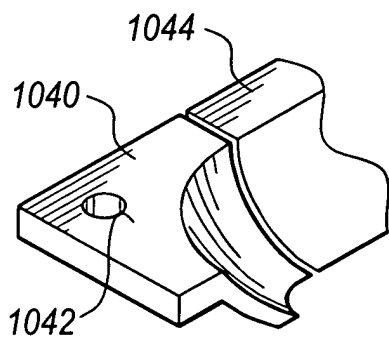
**Fig. 46B**



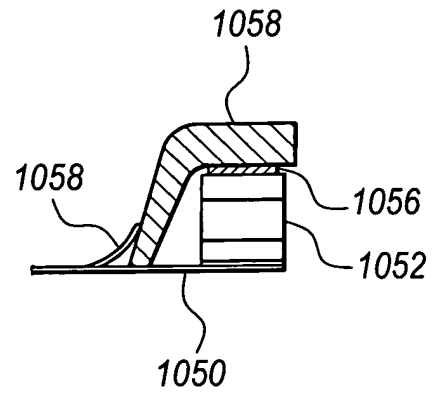
**Fig. 47A**



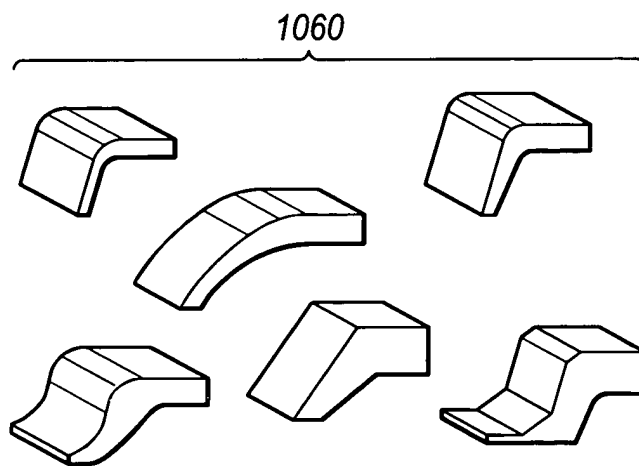
**Fig. 47B**



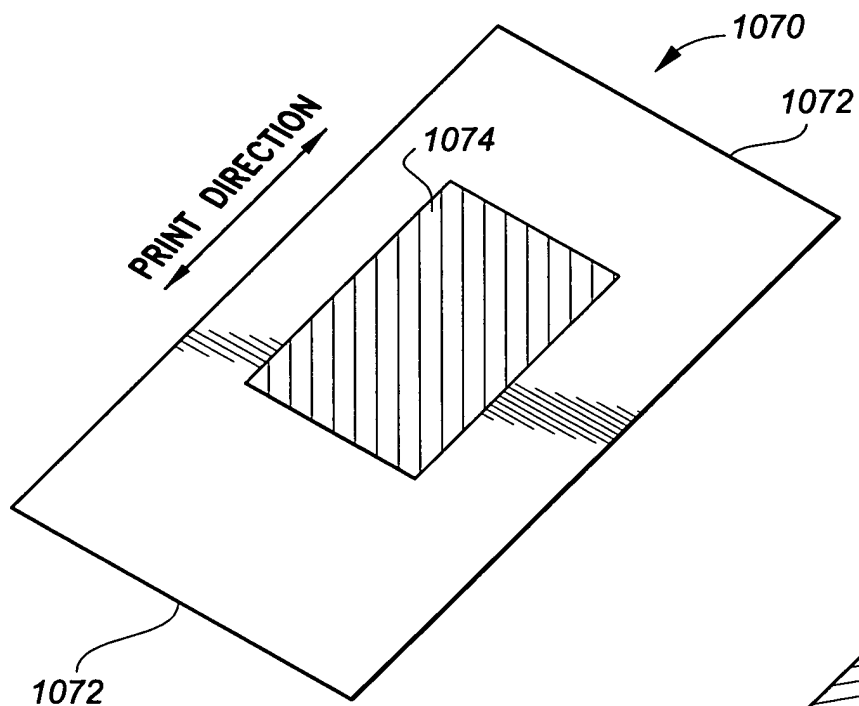
**Fig. 48**



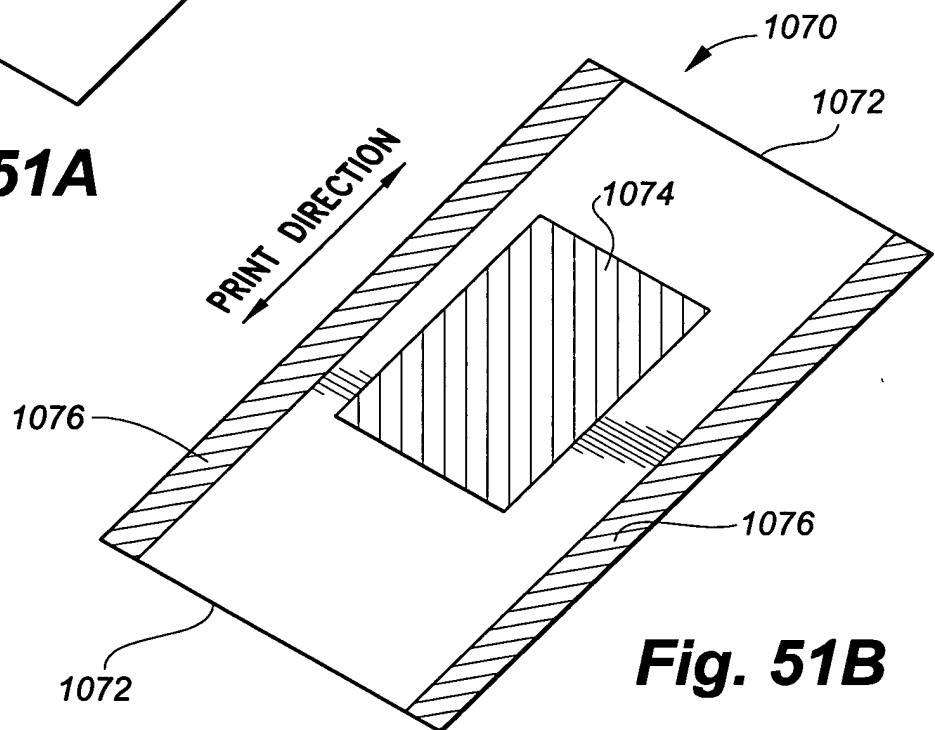
**Fig. 49**



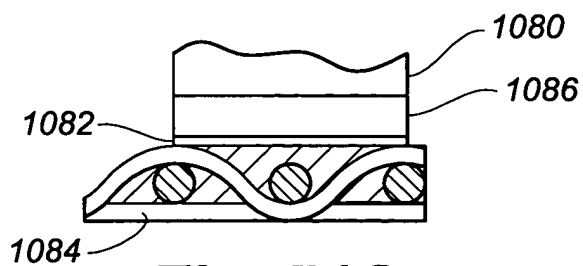
**Fig. 50**



**Fig. 51A**



**Fig. 51B**

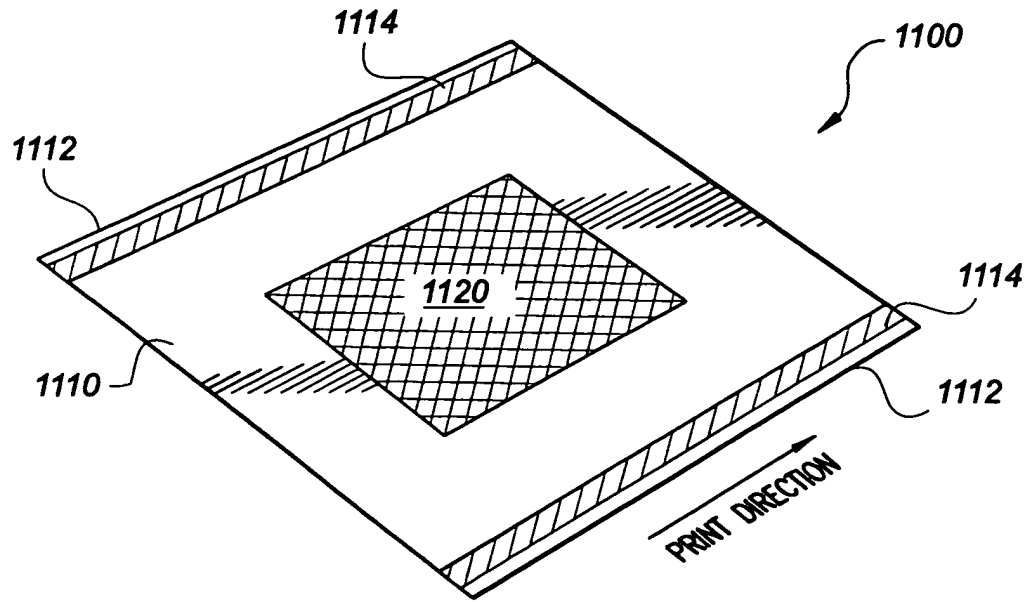


**Fig. 51C**

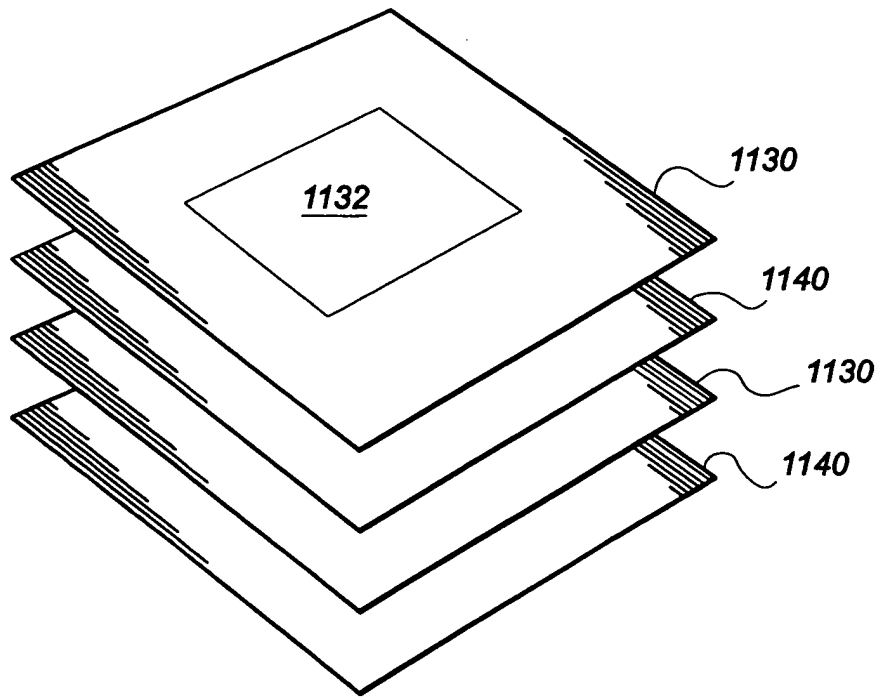


**Fig. 51D**





**Fig. 52**



**Fig. 53**